

L8 FILE 'HCAPLUS' ENTERED AT 11:35:36 ON 10 JUN 1999
1 S L7 AND L6

L9 FILE 'STNGUIDE' ENTERED AT 11:36:58 ON 10 JUN 1999
0 S 2403-55-6/RN OR 78-84-2/RN OR 79-03-8/RN OR 90600-20-7/RN
OR

L10 FILE 'REGISTRY' ENTERED AT 11:41:41 ON 10 JUN 1999
5 S 2403-55-6/RN OR 78-84-2/RN OR 79-03-8/RN OR 90600-20-7/RN
OR
L11 6 S 110-91-8/RN OR 1119-51-3/RN OR 152044-53-6/RN OR
152044-54-7/
L12 6 S 184246-51-3/RN OR 184917-63-3/RN OR 186692-57-9/RN OR
186692-
L13 2 S 193071-52-3/RN OR 208518-52-9/RN OR 208521-14-6/RN
L14 18 S L10 OR L11 OR L12 OR L13
L15 4 S 152044-53-6/RN OR 152044-54-7/RN OR 186692-57-9/RN OR
186692-
L16 14 S L14 NOT L15
L17 61 S L7 NOT L16

L18 FILE 'CAPLUS' ENTERED AT 11:50:22 ON 10 JUN 1999
81 S L17

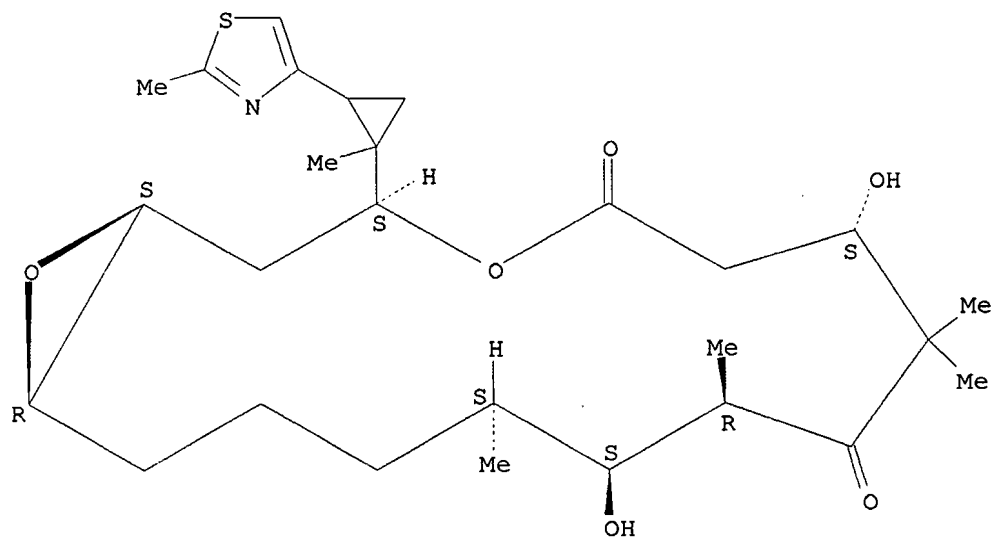
FILE 'REGISTRY' ENTERED AT 11:50:41 ON 10 JUN 1999

=> d l17 ide can 1-

YOU HAVE REQUESTED DATA FROM 61 ANSWERS - CONTINUE? Y/(N):y

L17 ANSWER 1 OF 61 REGISTRY COPYRIGHT 1999 ACS
RN 220009-41-6 REGISTRY
CN 4,17-Dioxabicyclo[14.1.0]heptadecane-5,9-dione, 7,11-dihydroxy-8,8,10,12-
tetramethyl-3-[1-methyl-2-(2-methyl-4-thiazolyl)cyclopropyl]-,
(1S,3S,7S,10R,11S,12S,16R)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C27 H41 N O6 S
SR CA
LC STN Files: CA, CAPLUS

Absolute stereochemistry.



1 REFERENCES IN FILE CA (1967 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 2 OF 61 REGISTRY COPYRIGHT 1999 ACS

RN **220009-36-9** REGISTRY

CN 4,17-Dioxabicyclo[14.1.0]heptadecane-5,9-dione, 7,11-dihydroxy-

8,8,10,12,16-pentamethyl-3-[1-methyl-2-(2-methyl-4-thiazolyl)cyclopropyl]-
 , (1S,3S,7S,10R,11S,12S,16R)- (9CI) (CA INDEX NAME)

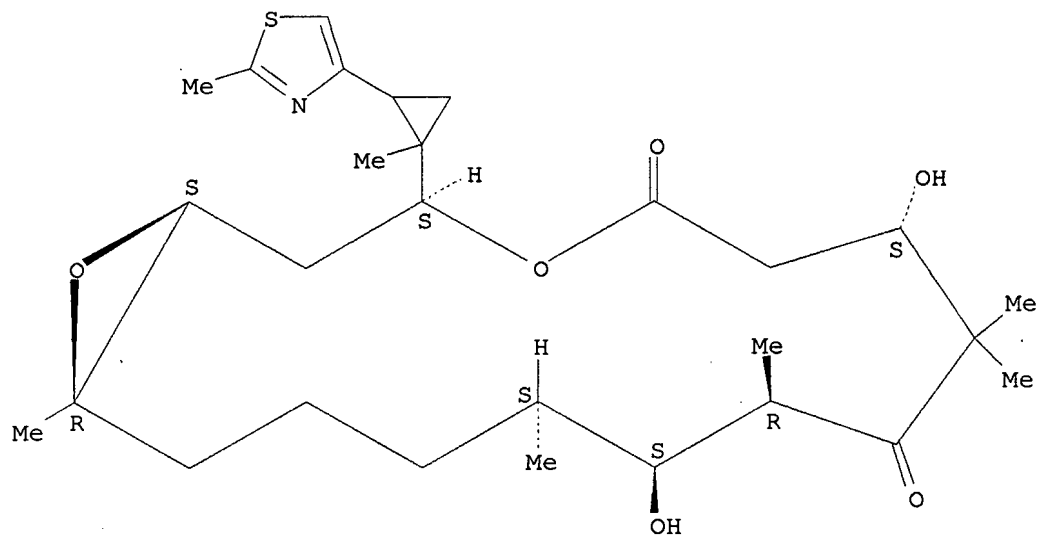
FS STEREOSEARCH

MF C28 H43 N O6 S

SR CA

LC STN Files: CA, CAPLUS

Absolute stereochemistry.



1 REFERENCES IN FILE CA (1967 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 3 OF 61 REGISTRY COPYRIGHT 1999 ACS

RN **219990-35-9** REGISTRY

CN 17-Oxa-4-azabicyclo[14.1.0]heptadecane-5,9-dione, 3-[(1E)-2-[2-[[[(1,1-dimethylethyl)diphenylsilyl]oxy]methyl]-4-thiazolyl]-1-methylethenyl]-7,11-dihydroxy-8,8,10,12,16-pentamethyl-, (1S,3S,7S,10R,11S,12S,16R)- (9CI)
 (CA INDEX NAME)

FS STEREOSEARCH

MF C43 H60 N2 O6 S Si

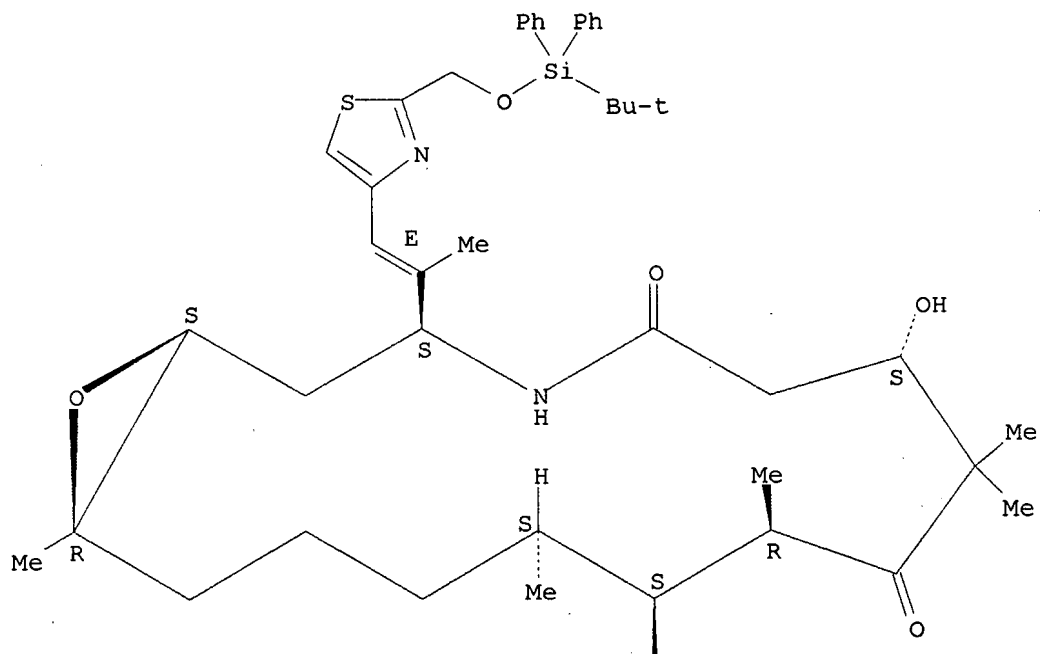
SR CA

LC STN Files: CA, CAPLUS

Absolute stereochemistry.

Double bond geometry as shown.

PAGE 1-A



PAGE 2-A



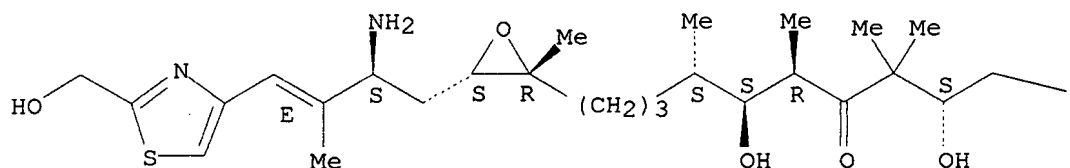
1 REFERENCES IN FILE CA (1967 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 4 OF 61 REGISTRY COPYRIGHT 1999 ACS
 RN 219990-32-6 REGISTRY
 CN Oxiraneundecanoic acid, 3-[(2S,3E)-2-amino-4-[2-(hydroxymethyl)-4-thiazolyl]-3-methyl-3-butenyl]-.beta.,.zeta.-dihydroxy-.gamma.,.gamma.,.epsilon.,.eta.,2-pentamethyl-.delta.-oxo-, (.beta.S,.epsilon.R,.zeta.S,.eta.S,2R,3S)- (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C27 H44 N2 O7 S
 SR CA
 LC STN Files: CA, CAPLUS

Absolute stereochemistry.
 Double bond geometry as shown.

PAGE 1-A



PAGE 1-B

—CO₂H

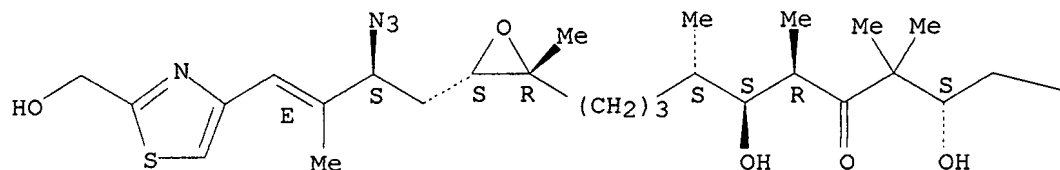
1 REFERENCES IN FILE CA (1967 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 5 OF 61 REGISTRY COPYRIGHT 1999 ACS
 RN **219990-29-1** REGISTRY
 CN Oxiraneundecanoic acid, 3-[(2S,3E)-2-azido-4-[2-(hydroxymethyl)-4-thiazolyl]-3-methyl-3-butenyl]-.beta.,.zeta.-dihydroxy-.gamma.,.gamma.,.epsilon.,.eta.,2-pentamethyl-.delta.-oxo-, (.beta.S,.epsilon.R,.zeta.S,.eta.S,2R,3S)- (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C27 H42 N4 O7 S
 SR CA
 LC STN Files: CA, CAPLUS

Absolute stereochemistry.
 Double bond geometry as shown.

PAGE 1-A



PAGE 1-B

—CO₂H

1 REFERENCES IN FILE CA (1967 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 6 OF 61 REGISTRY COPYRIGHT 1999 ACS

RN 219990-27-9 REGISTRY

CN 4,17-Dioxabicyclo[14.1.0]heptadecane-5,9-dione, 7,11-dihydroxy-8,8,10,12,16-pentamethyl-3-[(1E)-1-methyl-2-(2-methyl-3-oxido-4-thiazolyl)ethenyl]-, (1S,3S,7S,10R,11S,12S,16R)- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

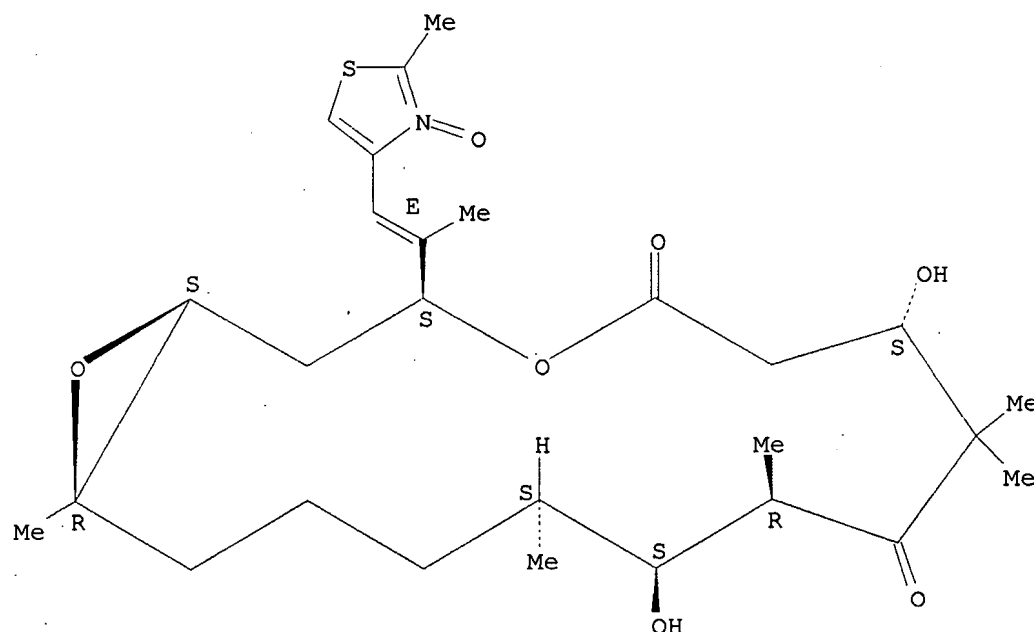
MF C27 H41 N O7 S

SR CA

LC STN Files: CA, CAPLUS

Absolute stereochemistry.

Double bond geometry as shown.



1 REFERENCES IN FILE CA (1967 TO DATE)

1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 7 OF 61 REGISTRY COPYRIGHT 1999 ACS

RN 219990-25-7 REGISTRY

CN Oxiraneundecanoic acid, 3-[(2S,3E)-2-amino-3-methyl-4-(2-methyl-4-thiazolyl)-3-butenyl]-.beta.,.zeta.-dihydroxy-.gamma.,.gamma.,.epsilon.,.eta.,2-pentamethyl-.delta.-oxo-, (.beta.S,.epsilon.R,.zeta.S,.eta.S,2R,3S)- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

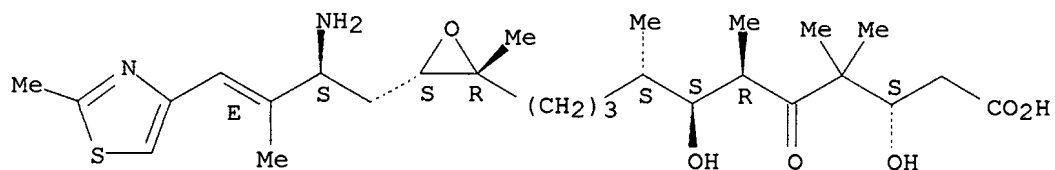
MF C27 H44 N2 O6 S

SR CA

LC STN Files: CA, CAPLUS

Absolute stereochemistry.

Double bond geometry as shown.

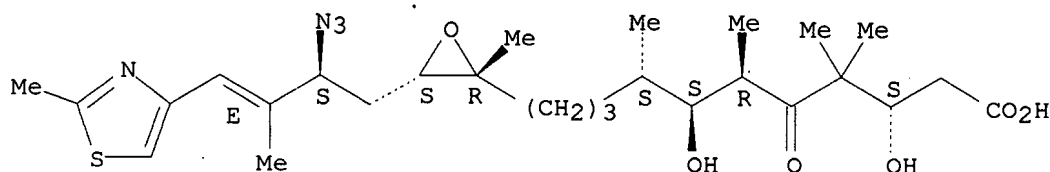


1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 8 OF 61 REGISTRY COPYRIGHT 1999 ACS
RN **219990-23-5** REGISTRY
CN Oxiraneundecanoic acid, 3-[(2S,3E)-2-azido-3-methyl-4-(2-methyl-4-thiazolyl)-3-butenyl]-.beta.,.zeta.-dihydroxy-.gamma.,.gamma.,.epsilon.,.eta.,2-pentamethyl-.delta.-oxo-, (.beta.S,.epsilon.S,.eta.S,2R,3S)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C27 H42 N4 O6 S
SR CA
LC STN Files: CA, CAPLUS

Absolute stereochemistry.
Double bond geometry as shown.

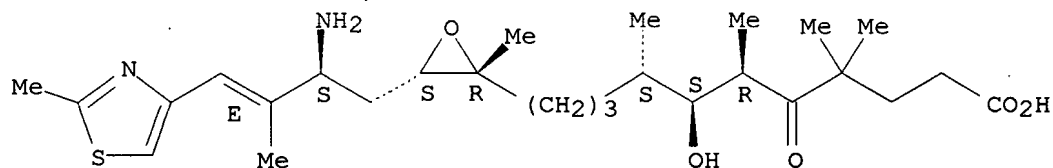


1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 9 OF 61 REGISTRY COPYRIGHT 1999 ACS
RN **219990-21-3** REGISTRY
CN Oxiraneundecanoic acid, 3-[(2S,3E)-2-amino-3-methyl-4-(2-methyl-4-thiazolyl)-3-butenyl]-.zeta.-hydroxy-.gamma.,.gamma.,.epsilon.,.eta.,2-pentamethyl-.delta.-oxo-, (.epsilon.R,.zeta.S,.eta.S,2R,3S)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C27 H44 N2 O5 S
SR CA
LC STN Files: CA, CAPLUS

Absolute stereochemistry.
Double bond geometry as shown.

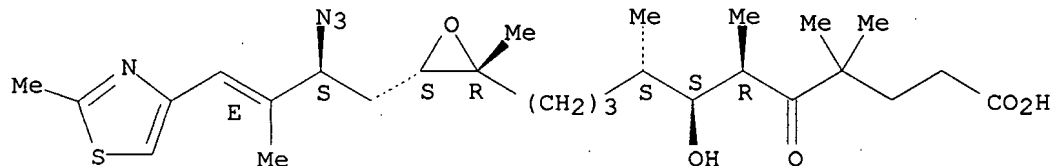


1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 10 OF 61 REGISTRY COPYRIGHT 1999 ACS
RN **219990-18-8** REGISTRY
CN Oxiraneundecanoic acid, 3-[(2S,3E)-2-azido-3-methyl-4-(2-methyl-4-thiazolyl)-3-butenyl]-.zeta.-hydroxy-.gamma.,.gamma.,.epsilon.,.eta.,2-pentamethyl-.delta.-oxo-, (.epsilonon.R,.zeta.S,.eta.S,2R,3S)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C27 H42 N4 O5 S
SR CA
LC STN Files: CA, CAPLUS

Absolute stereochemistry.
Double bond geometry as shown.

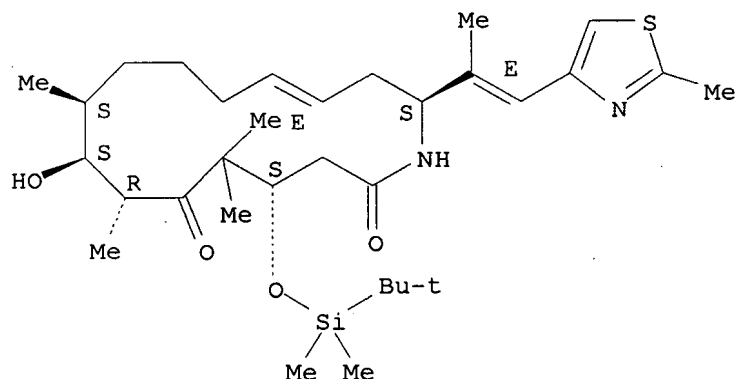


1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 11 OF 61 REGISTRY COPYRIGHT 1999 ACS
RN **219990-16-6** REGISTRY
CN Azacyclohexadec-13-ene-2,6-dione,
4-[[(1,1-dimethylethyl)dimethylsilyl]oxy
]-8-hydroxy-5,5,7,9-tetramethyl-16-[(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-, (4S,7R,8S,9S,13E,16S)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C32 H54 N2 O4 S Si
SR CA
LC STN Files: CA, CAPLUS

Absolute stereochemistry.
Double bond geometry as shown.

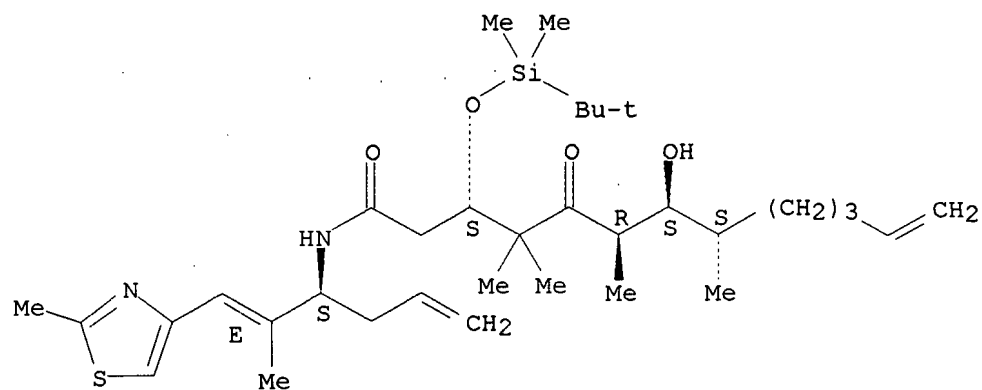


1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 12 OF 61 REGISTRY COPYRIGHT 1999 ACS
RN **219990-15-5** REGISTRY
CN 12-Tridecenamide, 3-[[[(1,1-dimethylethyl)dimethylsilyl]oxy]-7-hydroxy-4,4,6,8-tetramethyl-N-[(1S)-1-[(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-3-butenyl]-5-oxo-, (3S,6R,7S,8S)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C34 H58 N2 O4 S Si
SR CA
LC STN Files: CA, CAPLUS

Absolute stereochemistry.
Double bond geometry as shown.



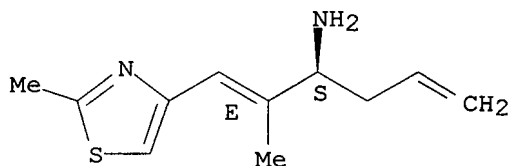
1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 13 OF 61 REGISTRY COPYRIGHT 1999 ACS
RN **219990-14-4** REGISTRY

CN 1,5-Hexadien-3-amine, 2-methyl-1-(2-methyl-4-thiazolyl)-, (1E,3S)- (9CI)
 (CA INDEX NAME)
 FS STEREOSEARCH
 MF C11 H16 N2 S
 SR CA
 LC STN Files: CA, CAPLUS

Absolute stereochemistry.
 Double bond geometry as shown.

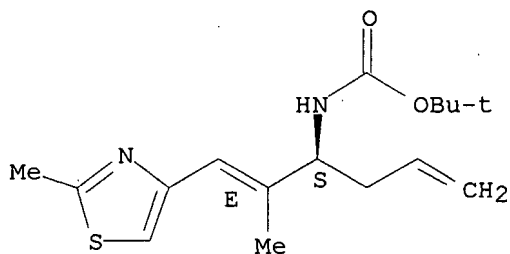


1 REFERENCES IN FILE CA (1967 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 14 OF 61 REGISTRY COPYRIGHT 1999 ACS
 RN 219990-13-3 REGISTRY
 CN Carbamic acid, [(1S)-1-[(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-3-butenyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C16 H24 N2 O2 S
 SR CA
 LC STN Files: CA, CAPLUS

Absolute stereochemistry.
 Double bond geometry as shown.

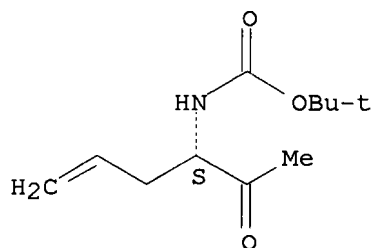


1 REFERENCES IN FILE CA (1967 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 15 OF 61 REGISTRY COPYRIGHT 1999 ACS
 RN 219990-12-2 REGISTRY
 CN Carbamic acid, [(1S)-1-acetyl-3-butenyl]-, 1,1-dimethylethyl ester (9CI)
 (CA INDEX NAME)
 FS STEREOSEARCH
 MF C11 H19 N O3
 SR CA
 LC STN Files: CA, CAPLUS

Absolute stereochemistry.



1 REFERENCES IN FILE CA (1967 TO DATE)

1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 16 OF 61 REGISTRY COPYRIGHT 1999 ACS

RN 219990-11-1 REGISTRY

CN 6-Heptenamide,

N-[(1R,2R)-2-hydroxy-1-methyl-2-phenylethyl]-N,2-dimethyl-,
(2S)-(9CI) (CA INDEX NAME)

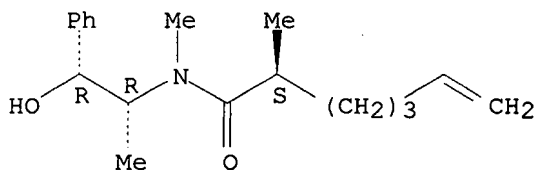
FS STEREOSEARCH

MF C18 H27 N O2

SR CA

LC STN Files: CA, CAPLUS

Absolute stereochemistry.



1 REFERENCES IN FILE CA (1967 TO DATE)

1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 17 OF 61 REGISTRY COPYRIGHT 1999 ACS

RN 219990-10-0 REGISTRY

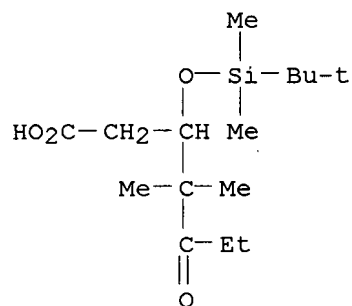
CN Heptanoic acid, 3-[[[(1,1-dimethylethyl)dimethylsilyl]oxy]-4,4-dimethyl-5-
oxo- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C15 H30 O4 Si

SR CA

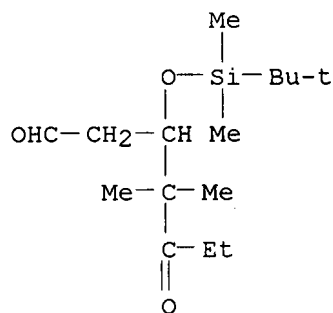
LC STN Files: CA, CAPLUS



1 REFERENCES IN FILE CA (1967 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

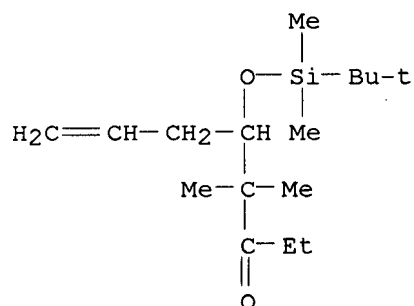
L17 ANSWER 18 OF 61 REGISTRY COPYRIGHT 1999 ACS
 RN **219990-09-7** REGISTRY
 CN Heptanal, 3-[[(1,1-dimethylethyl)dimethylsilyl]oxy]-4,4-dimethyl-5-oxo-
 (9CI) (CA INDEX NAME)
 FS 3D CONCORD
 MF C15 H30 O3 Si
 SR CA
 LC STN Files: CA, CAPLUS



1 REFERENCES IN FILE CA (1967 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 19 OF 61 REGISTRY COPYRIGHT 1999 ACS
 RN **219990-08-6** REGISTRY
 CN 7-Octen-3-one, 5-[[(1,1-dimethylethyl)dimethylsilyl]oxy]-4,4-dimethyl-
 (9CI) (CA INDEX NAME)
 FS 3D CONCORD
 MF C16 H32 O2 Si
 SR CA
 LC STN Files: CA, CAPLUS



1 REFERENCES IN FILE CA (1967 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 20 OF 61 REGISTRY COPYRIGHT 1999 ACS

RN **219990-07-5** REGISTRY

CN 17-Oxa-4-azabicyclo[14.1.0]heptadecane-5,9-dione,
 7,11-dihydroxy-3-[(1E)-2-

[2-(hydroxymethyl)-4-thiazolyl]-1-methylethenyl]-8,8,10,12,16-pentamethyl-
 , (1S,3S,7S,10R,11S,12S,16R)- (9CI) (CA INDEX NAME)

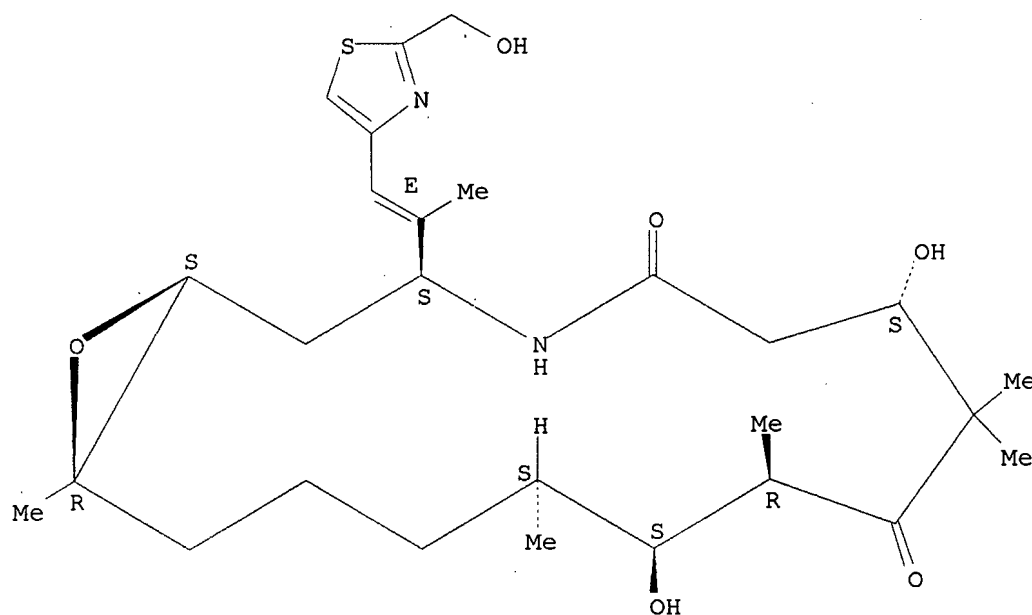
FS STEREOSEARCH

MF C27 H42 N2 O6 S

SR CA

LC STN Files: CA, CAPLUS

Absolute stereochemistry.
 Double bond geometry as shown.

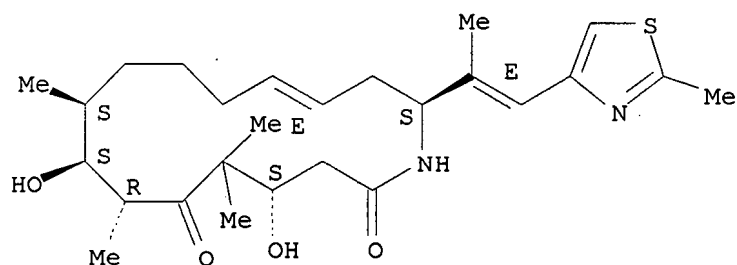


1 REFERENCES IN FILE CA (1967 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 21 OF 61 REGISTRY COPYRIGHT 1999 ACS
 RN **219990-06-4** REGISTRY
 CN Azacyclohexadec-13-ene-2,6-dione, 4,8-dihydroxy-5,5,7,9-tetramethyl-16-
 [(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-, (4S,7R,8S,9S,13E,16S)-
 (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C26 H40 N2 O4 S
 SR CA
 LC STN Files: CA, CAPLUS

Absolute stereochemistry.
 Double bond geometry as shown.

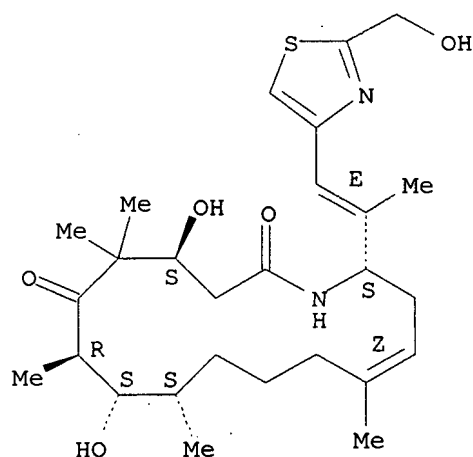


1 REFERENCES IN FILE CA (1967 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 22 OF 61 REGISTRY COPYRIGHT 1999 ACS
 RN **219990-05-3** REGISTRY
 CN Azacyclohexadec-13-ene-2,6-dione, 4,8-dihydroxy-16-[(1E)-2-[2-(
 hydroxymethyl)-4-thiazolyl]-1-methylethenyl]-5,5,7,9,13-pentamethyl-,
 (4S,7R,8S,9S,13Z,16S)- (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C27 H42 N2 O5 S
 SR CA
 LC STN Files: CA, CAPLUS

Absolute stereochemistry.
 Double bond geometry as shown.

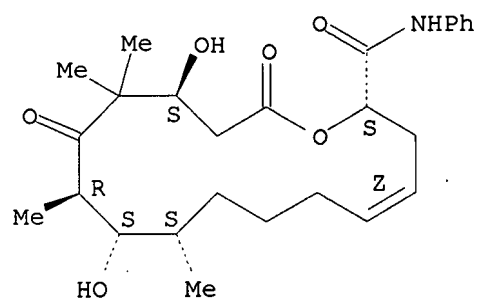


1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 23 OF 61 REGISTRY COPYRIGHT 1999 ACS
RN **219990-04-2** REGISTRY
CN Oxacyclohexadec-4-ene-2-carboxamide, 10,14-dihydroxy-9,11,13,13-tetramethyl-12,16-dioxo-N-phenyl-, (2S,4Z,9S,10S,11R,14S)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C26 H37 N O6
SR CA
LC STN Files: CA, CAPLUS

Absolute stereochemistry.
Double bond geometry as shown.



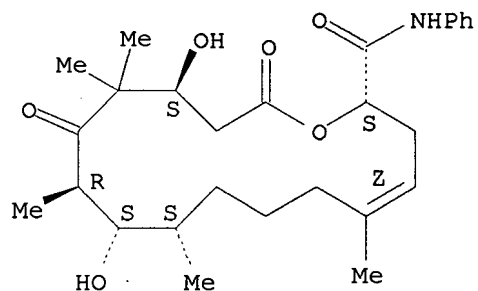
1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 24 OF 61 REGISTRY COPYRIGHT 1999 ACS
RN **219990-03-1** REGISTRY
CN Oxacyclohexadec-4-ene-2-carboxamide, 10,14-dihydroxy-5,9,11,13,13-pentamethyl-12,16-dioxo-N-phenyl-, (2S,4Z,9S,10S,11R,14S)- (9CI) (CA INDEX NAME)

FS STEREOSEARCH
 MF C27 H39 N O6
 SR CA
 LC STN Files: CA, CAPLUS

Absolute stereochemistry.
 Double bond geometry as shown.

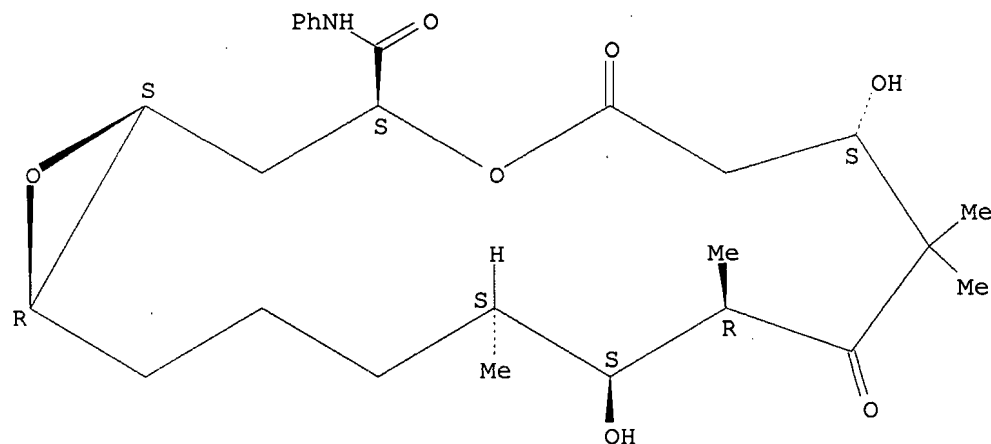


1 REFERENCES IN FILE CA (1967 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 25 OF 61 REGISTRY COPYRIGHT 1999 ACS
 RN 219990-02-0 REGISTRY
 CN 4,17-Dioxabicyclo[14.1.0]heptadecane-3-carboxamide, 7,11-dihydroxy-8,8,10,12-tetramethyl-5,9-dioxo-N-phenyl-, (1S,3S,7S,10R,11S,12S,16R)-(9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C26 H37 N O7
 SR CA
 LC STN Files: CA, CAPLUS

Absolute stereochemistry.

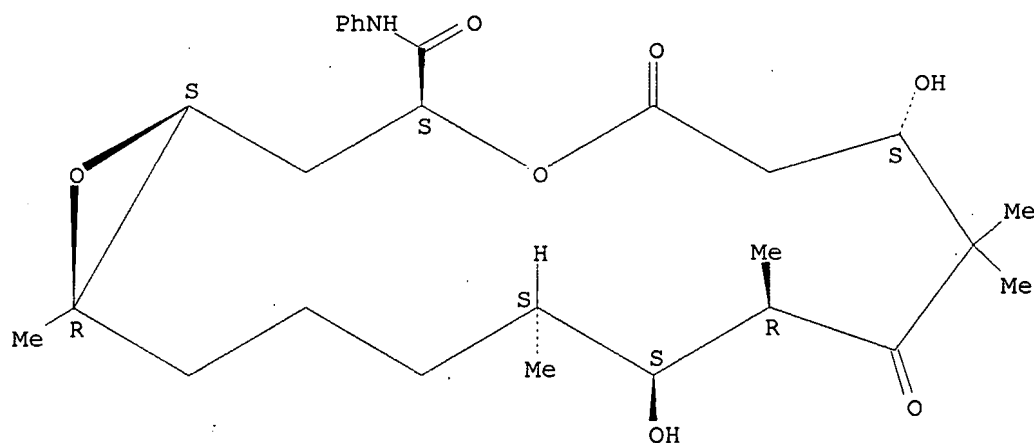


1 REFERENCES IN FILE CA (1967 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 26 OF 61 REGISTRY COPYRIGHT 1999 ACS
 RN 219990-01-9 REGISTRY
 CN 4,17-Dioxabicyclo[14.1.0]heptadecane-3-carboxamide, 7,11-dihydroxy-
 8,8,10,12,16-pentamethyl-5,9-dioxo-N-phenyl-, (1S,3S,7S,10R,11S,12S,16R)-
 (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C27 H39 N O7
 SR CA
 LC STN Files: CA, CAPLUS

Absolute stereochemistry.

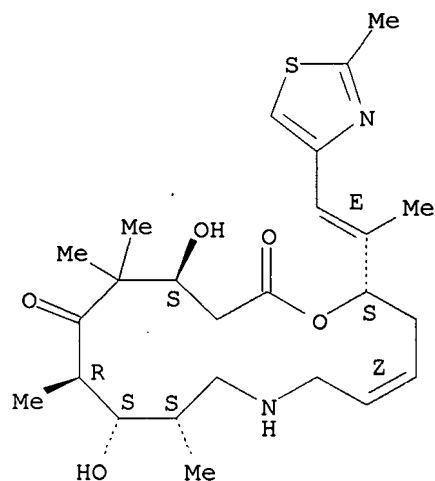


1 REFERENCES IN FILE CA (1967 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 27 OF 61 REGISTRY COPYRIGHT 1999 ACS
 RN 219990-00-8 REGISTRY
 CN 1-Oxa-7-azacyclohexadec-4-ene-12,16-dione, 10,14-dihydroxy-9,11,13,13-
 tetramethyl-2-[(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-,
 (2S,4Z,9S,10S,11R,14S)- (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C25 H38 N2 O5 S
 SR CA
 LC STN Files: CA, CAPLUS

Absolute stereochemistry.
 Double bond geometry as shown.

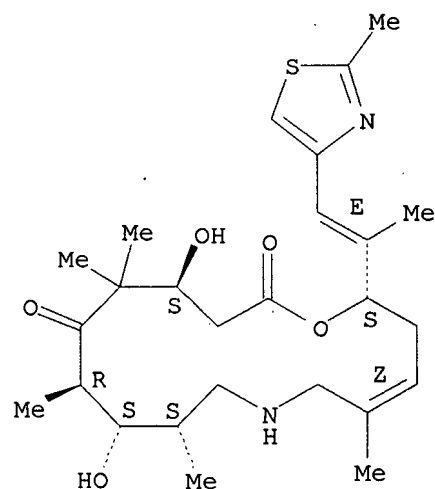


1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 28 OF 61 REGISTRY COPYRIGHT 1999 ACS
RN **219989-99-8** REGISTRY
CN 1-Oxa-7-azacyclohexadec-4-ene-12,16-dione, 10,14-dihydroxy-5,9,11,13,13-pentamethyl-2-[(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-, (2S,4Z,9S,10S,11R,14S)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C26 H40 N2 O5 S
SR CA
LC STN Files: CA, CAPLUS

Absolute stereochemistry.
Double bond geometry as shown.

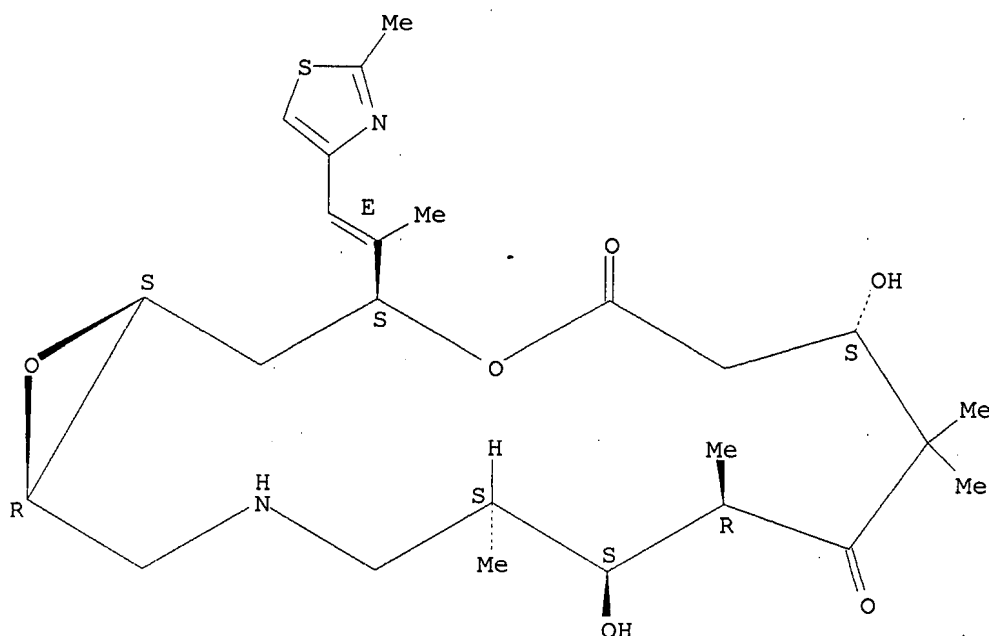


1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 29 OF 61 REGISTRY COPYRIGHT 1999 ACS
 RN 219989-98-7 REGISTRY
 CN 13,17-Dioxa-3-azabicyclo[14.1.0]heptadecane-8,12-dione,
 6,10-dihydroxy-5,7,9,9-tetramethyl-14-[(1E)-1-methyl-2-(2-methyl-4-
 thiazolyl)ethenyl]-, (1R,5S,6S,7R,10S,14S,16S)- (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C25 H38 N2 O6 S
 SR CA
 LC STN Files: CA, CAPLUS

Absolute stereochemistry.
 Double bond geometry as shown.

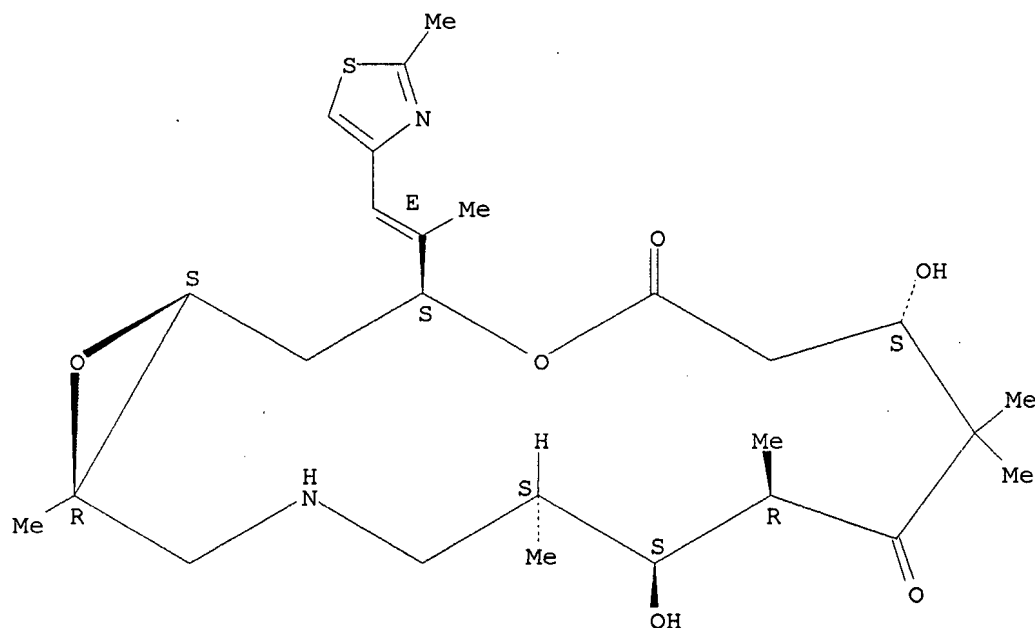


1 REFERENCES IN FILE CA (1967 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 30 OF 61 REGISTRY COPYRIGHT 1999 ACS
 RN 219989-97-6 REGISTRY
 CN 13,17-Dioxa-3-azabicyclo[14.1.0]heptadecane-8,12-dione,
 6,10-dihydroxy-1,5,7,9,9-pentamethyl-14-[(1E)-1-methyl-2-(2-methyl-4-
 thiazolyl)ethenyl]-, (1R,5S,6S,7R,10S,14S,16S)- (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C26 H40 N2 O6 S
 SR CA
 LC STN Files: CA, CAPLUS

Absolute stereochemistry.
 Double bond geometry as shown.

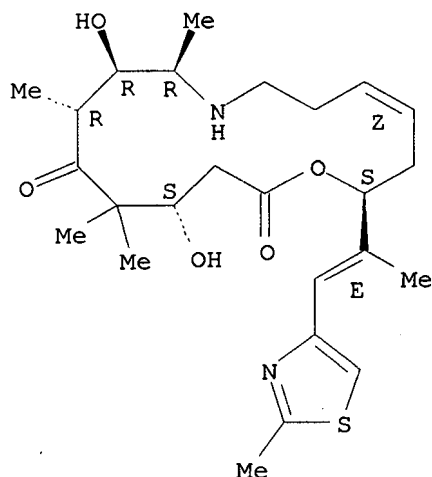


1 REFERENCES IN FILE CA (1967 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 31 OF 61 REGISTRY COPYRIGHT 1999 ACS
 RN **219989-96-5** REGISTRY
 CN 1-Oxa-8-azacyclohexadec-4-ene-12,16-dione, 10,14-dihydroxy-9,11,13,13-tetramethyl-2-[(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-, (2S,4Z,9R,10R,11R,14S)- (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C25 H38 N2 O5 S
 SR CA
 LC STN Files: CA, CAPLUS

Absolute stereochemistry.
 Double bond geometry as shown.

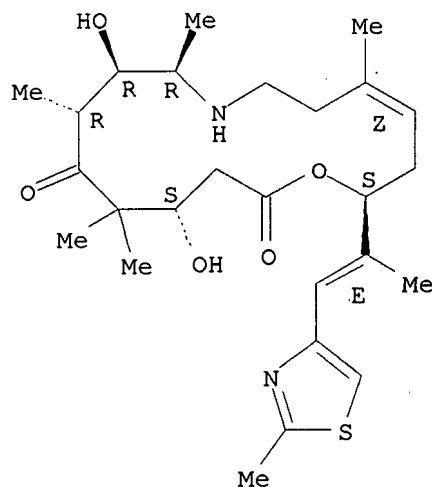


1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 32 OF 61 REGISTRY COPYRIGHT 1999 ACS
RN **219989-95-4** REGISTRY
CN 1-Oxa-8-azacyclohexadec-4-ene-12,16-dione, 10,14-dihydroxy-5,9,11,13,13-pentamethyl-2-[(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-, (2S,4Z,9R,10R,11R,14S)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C26 H40 N2 O5 S
SR CA
LC STN Files: CA, CAPLUS

Absolute stereochemistry.
Double bond geometry as shown.

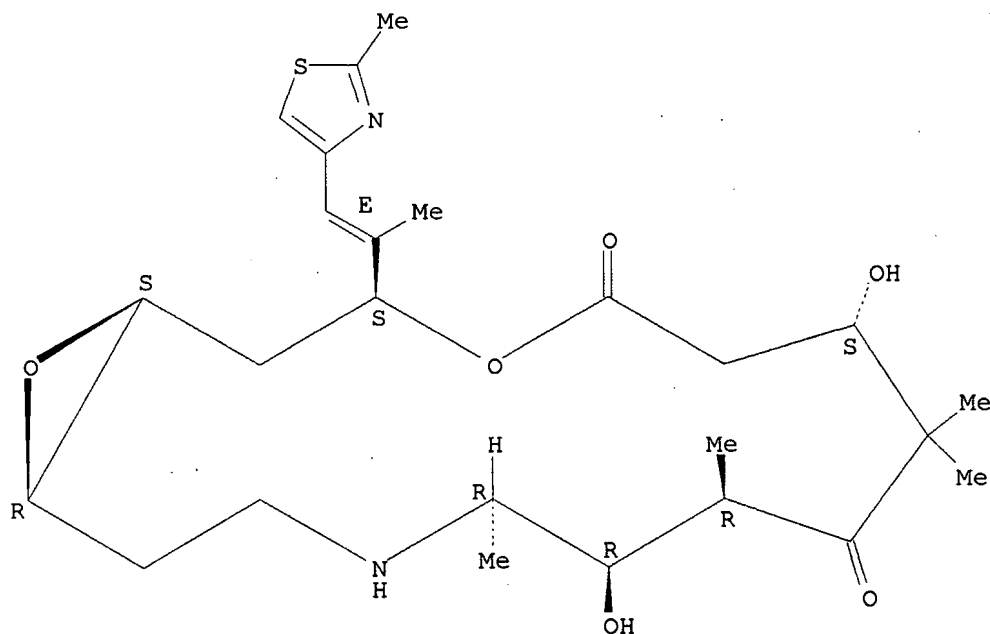


1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 33 OF 61 REGISTRY COPYRIGHT 1999 ACS
 RN **219989-94-3** REGISTRY
 CN 4,17-Dioxa-13-azabicyclo[14.1.0]heptadecane-5,9-dione,
 7,11-dihydroxy-8,8,10,12-tetramethyl-3-[(1E)-1-methyl-2-(2-methyl-4-
 thiazolyl)ethenyl]-, (1S,3S,7S,10R,11R,12R,16R)- (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C25 H38 N2 O6 S
 SR CA
 LC STN Files: CA, CAPLUS

Absolute stereochemistry.
 Double bond geometry as shown.

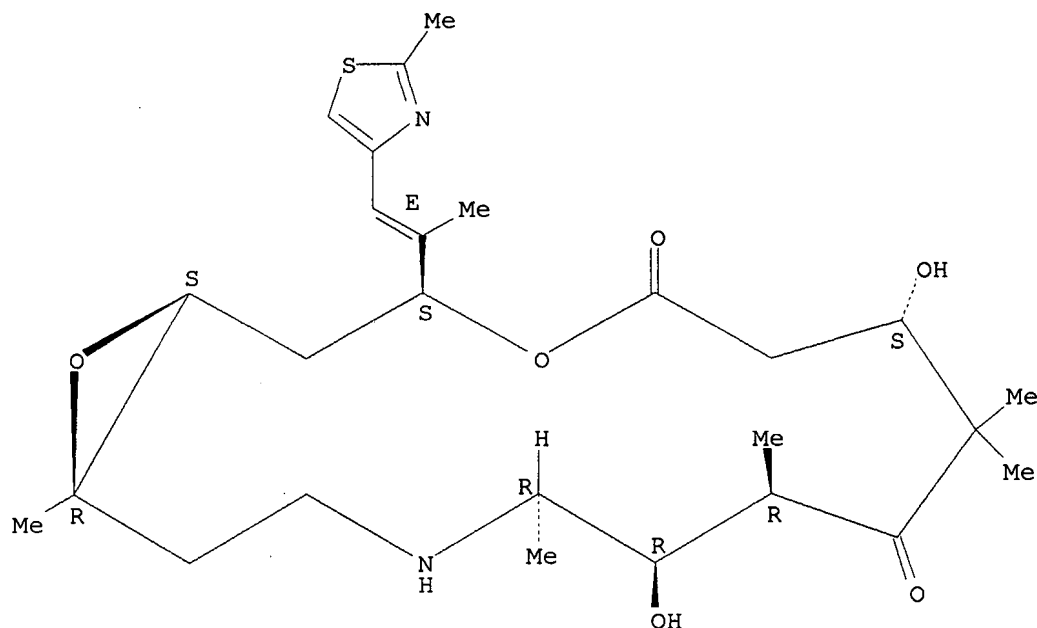


1 REFERENCES IN FILE CA (1967 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 34 OF 61 REGISTRY COPYRIGHT 1999 ACS
 RN **219989-93-2** REGISTRY
 CN 4,17-Dioxa-13-azabicyclo[14.1.0]heptadecane-5,9-dione,
 7,11-dihydroxy-8,8,10,12,16-pentamethyl-3-[(1E)-1-methyl-2-(2-methyl-4-
 thiazolyl)ethenyl]-, (1S,3S,7S,10R,11R,12R,16R)- (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C26 H40 N2 O6 S
 SR CA
 LC STN Files: CA, CAPLUS

Absolute stereochemistry.
 Double bond geometry as shown.

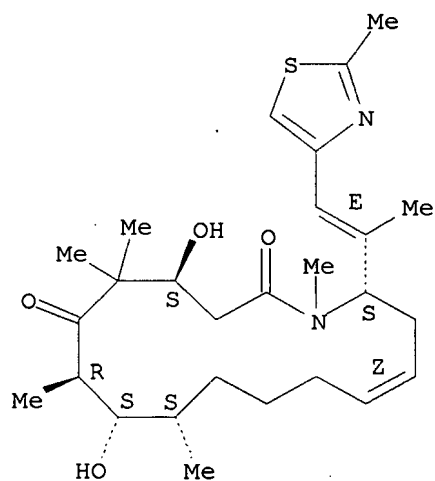


1 REFERENCES IN FILE CA (1967 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 35 OF 61 REGISTRY COPYRIGHT 1999 ACS
 RN **219989-92-1** REGISTRY
 CN Azacyclohexadec-13-ene-2,6-dione, 4,8-dihydroxy-1,5,5,7,9-pentamethyl-16-
 [(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-, (4S,7R,8S,9S,13Z,16S)-
 (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C27 H42 N2 O4 S
 SR CA
 LC STN Files: CA, CAPLUS

Absolute stereochemistry.
 Double bond geometry as shown.

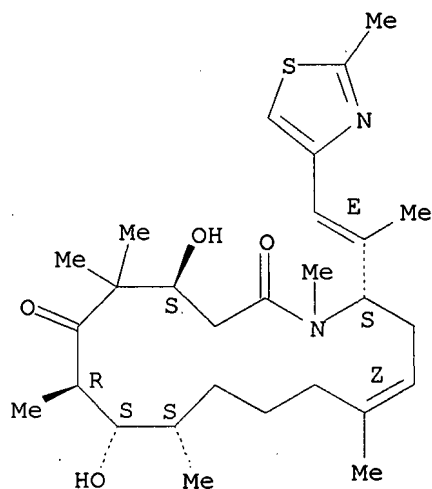


1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 36 OF 61 REGISTRY COPYRIGHT 1999 ACS
RN **219989-91-0** REGISTRY
CN Azacyclohexadec-13-ene-2,6-dione,
4,8-dihydroxy-1,5,5,7,9,13-hexamethyl-16-
[(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-, (4S,7R,8S,9S,13Z,16S)-
(9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C28 H44 N2 O4 S
SR CA
LC STN Files: CA, CAPLUS

Absolute stereochemistry.
Double bond geometry as shown.



1 REFERENCES IN FILE CA (1967 TO DATE)

1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 37 OF 61 REGISTRY COPYRIGHT 1999 ACS

RN 219989-90-9 REGISTRY

CN 17-Oxa-4-azabicyclo[14.1.0]heptadecane-5,9-dione, 7,11-dihydroxy-

4,8,8,10,12-pentamethyl-3-[(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-
, (1S,3S,7S,10R,11S,12S,16R)- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

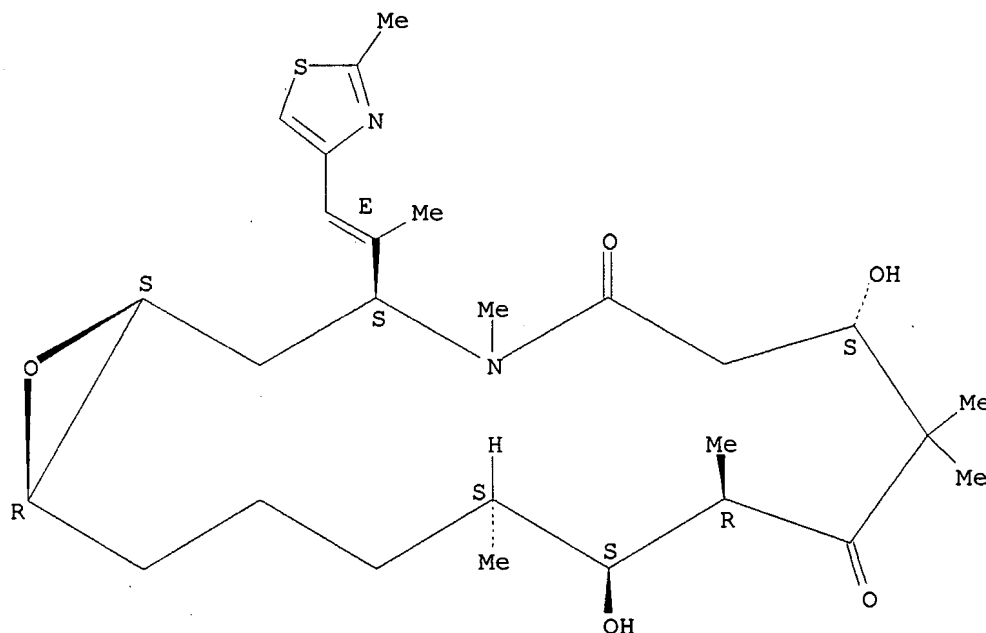
MF C27 H42 N2 O5 S

SR CA

LC STN Files: CA, CAPLUS

Absolute stereochemistry.

Double bond geometry as shown.



1 REFERENCES IN FILE CA (1967 TO DATE)

1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 38 OF 61 REGISTRY COPYRIGHT 1999 ACS

RN 219989-89-6 REGISTRY

CN 17-Oxa-4-azabicyclo[14.1.0]heptadecane-5,9-dione, 7,11-dihydroxy-
4,8,8,10,12,16-hexamethyl-3-[(1E)-1-methyl-2-(2-methyl-4-
thiazolyl)ethenyl]-, (1S,3S,7S,10R,11S,12S,16R)- (9CI) (CA INDEX NAME)

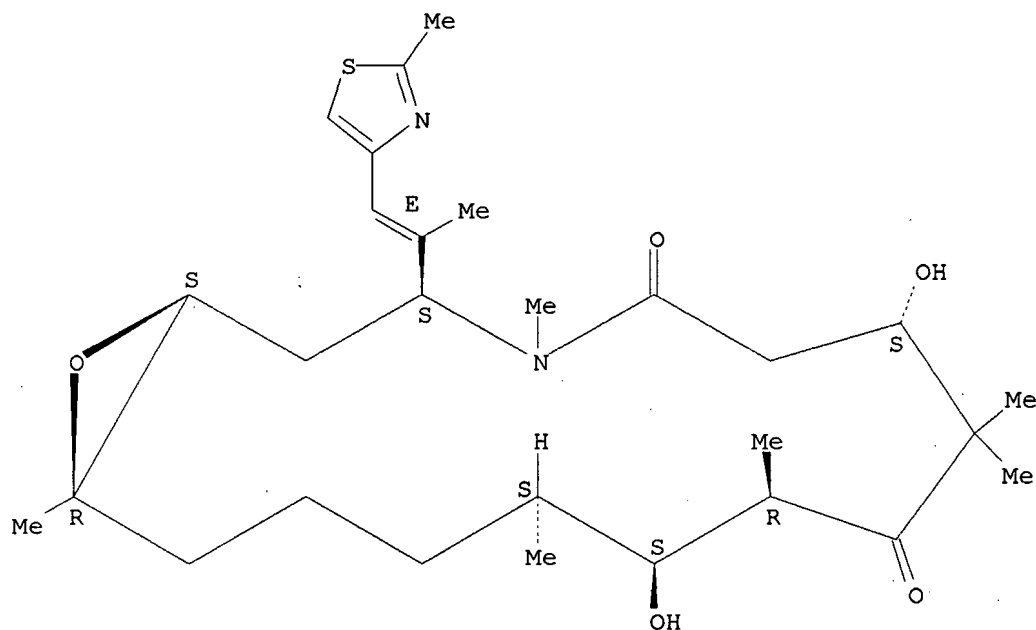
FS STEREOSEARCH

MF C28 H44 N2 O5 S

SR CA

LC STN Files: CA, CAPLUS

Absolute stereochemistry.
Double bond geometry as shown.

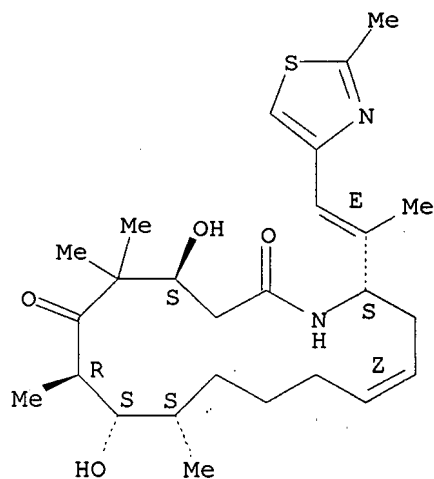


1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 39 OF 61 REGISTRY COPYRIGHT 1999 ACS
RN 219989-88-5 REGISTRY
CN Azacyclohexadec-13-ene-2,6-dione, 4,8-dihydroxy-5,5,7,9-tetramethyl-16-
[(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-, (4S,7R,8S,9S,13Z,16S)-
(9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C26 H40 N2 O4 S
SR CA
LC STN Files: CA, CAPLUS

Absolute stereochemistry.
Double bond geometry as shown.

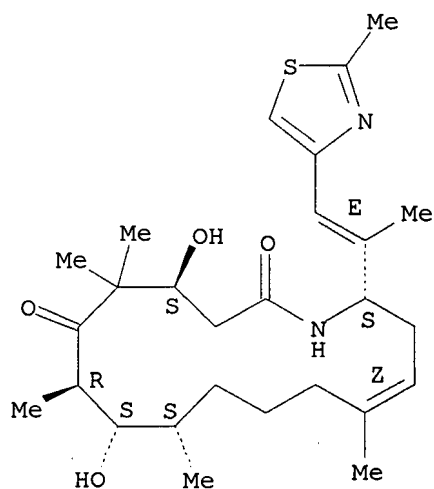


1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 40 OF 61 REGISTRY COPYRIGHT 1999 ACS
RN **219989-87-4** REGISTRY
CN Azacyclohexadec-13-ene-2,6-dione,
4,8-dihydroxy-5,5,7,9,13-pentamethyl-16-
[(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-, (4S,7R,8S,9S,13Z,16S)-
(9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C27 H42 N2 O4 S
SR CA
LC STN Files: CA, CAPLUS

Absolute stereochemistry.
Double bond geometry as shown.



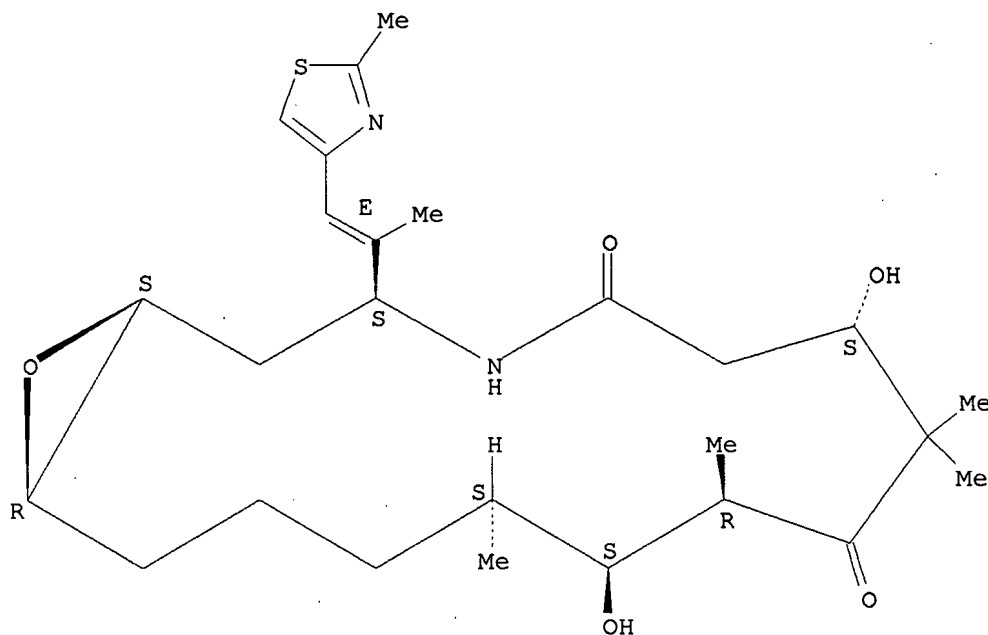
1 REFERENCES IN FILE CA (1967 TO DATE)

1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 41 OF 61 REGISTRY COPYRIGHT 1999 ACS
 RN **219989-85-2** REGISTRY
 CN 17-Oxa-4-azabicyclo[14.1.0]heptadecane-5,9-dione,
 7,11-dihydroxy-8,8,10,12-
 tetramethyl-3-[(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-,
 (1S,3S,7S,10R,11S,12S,16R)- (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C26 H40 N2 O5 S
 SR CA
 LC STN Files: CA, CAPLUS

Absolute stereochemistry.
 Double bond geometry as shown.

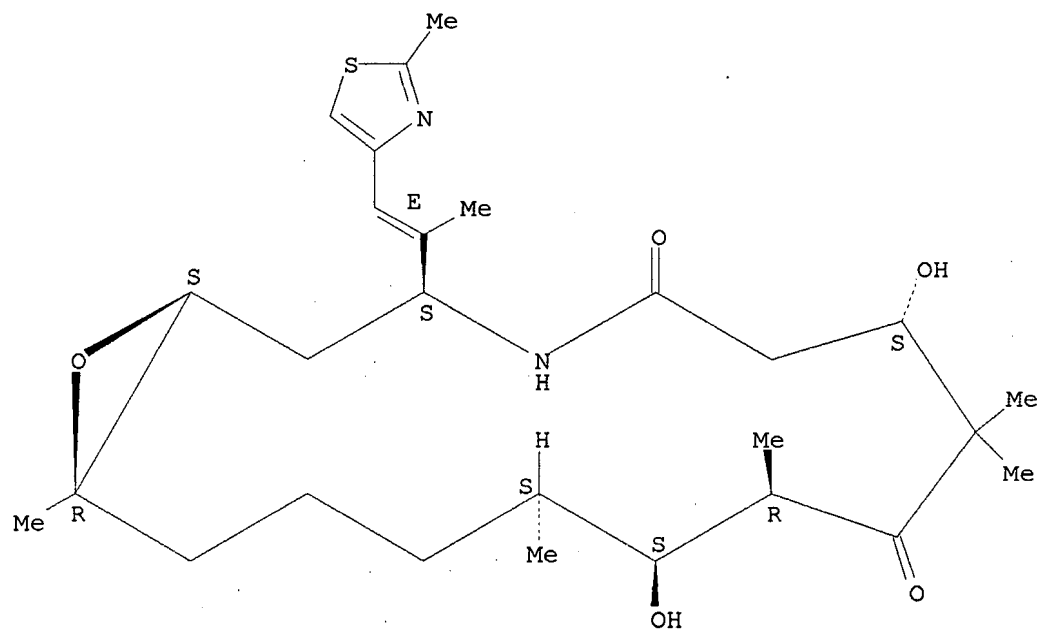


1 REFERENCES IN FILE CA (1967 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 42 OF 61 REGISTRY COPYRIGHT 1999 ACS
 RN **219989-84-1** REGISTRY
 CN 17-Oxa-4-azabicyclo[14.1.0]heptadecane-5,9-dione, 7,11-dihydroxy-
 8,8,10,12,16-pentamethyl-3-[(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-,
 (1S,3S,7S,10R,11S,12S,16R)- (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C27 H42 N2 O5 S
 SR CA
 LC STN Files: CA, CAPLUS

Absolute stereochemistry.
Double bond geometry as shown.

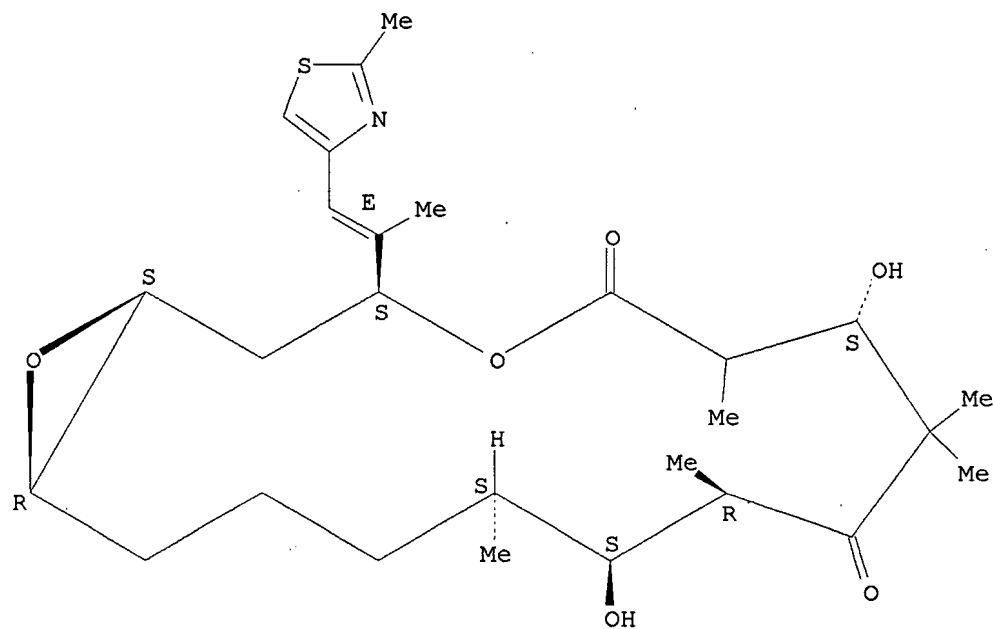


1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 43 OF 61 REGISTRY COPYRIGHT 1999 ACS
RN **219989-83-0** REGISTRY
CN 4,17-Dioxabicyclo[14.1.0]heptadecane-5,9-dione,
7,11-dihydroxy-6,8,8,10,12-
pentamethyl-3-[(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-,
(1S,3S,7S,10R,11S,12S,16R)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C27 H41 N O6 S
SR CA
LC STN Files: CA, CAPLUS

Absolute stereochemistry.
Double bond geometry as shown.

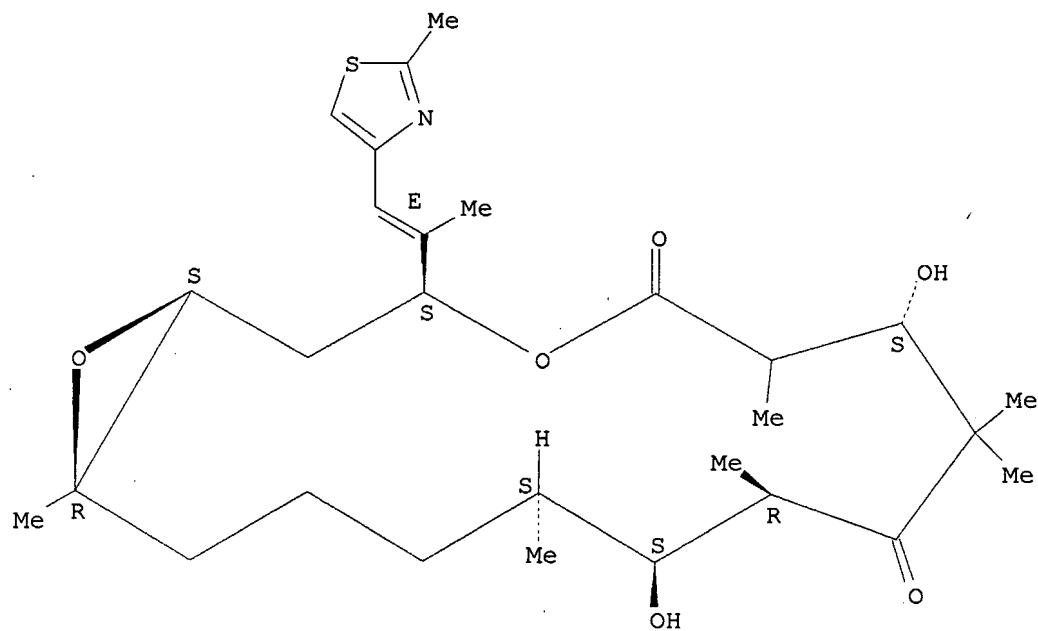


1 REFERENCES IN FILE CA (1967 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 44 OF 61 REGISTRY COPYRIGHT 1999 ACS
 RN **219989-82-9** REGISTRY
 CN 4,17-Dioxabicyclo[14.1.0]heptadecane-5,9-dione, 7,11-dihydroxy-
 6,8,8,10,12,16-hexamethyl-3-[(1E)-1-methyl-2-(2-methyl-4-
 thiazolyl)ethenyl]-, (1S,3S,7S,10R,11S,12S,16R)- (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C28 H43 N O6 S
 SR CA
 LC STN Files: CA, CAPLUS

Absolute stereochemistry.
 Double bond geometry as shown.

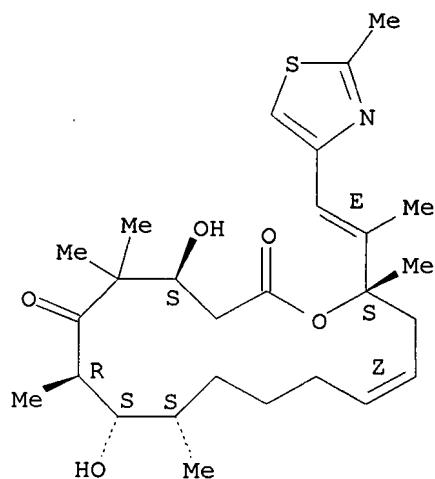


1 REFERENCES IN FILE CA (1967 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 45 OF 61 REGISTRY COPYRIGHT 1999 ACS
 RN 219989-81-8 REGISTRY
 CN Oxacyclohexadec-13-ene-2,6-dione,
 4,8-dihydroxy-5,5,7,9,16-pentamethyl-16-
 [(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-, (4S,7R,8S,9S,13Z,16S)-
 (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C27 H41 N O5 S
 SR CA
 LC STN Files: CA, CAPLUS

Absolute stereochemistry.
 Double bond geometry as shown.



1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 46 OF 61 REGISTRY COPYRIGHT 1999 ACS

RN **219989-80-7** REGISTRY

CN Oxacyclohexadec-13-ene-2,6-dione, 4,8-dihydroxy-5,5,7,9,13,16-hexamethyl-16-[(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-, (4S,7R,8S,9S,13Z,16S)-

(9CI) (CA INDEX NAME)

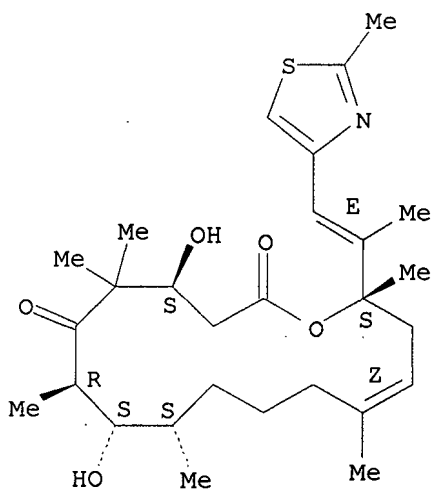
FS STEREOSEARCH

MF C28 H43 N O5 S

SR CA

LC STN Files: CA, CAPLUS

Absolute stereochemistry.
Double bond geometry as shown.



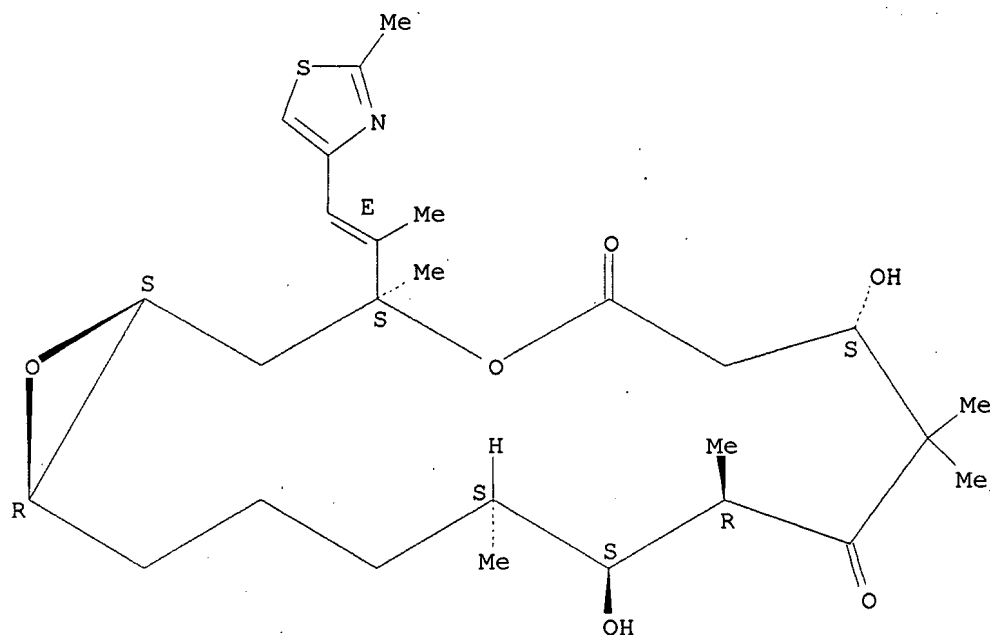
1 REFERENCES IN FILE CA (1967 TO DATE)

1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 47 OF 61 REGISTRY COPYRIGHT 1999 ACS
 RN **219989-79-4** REGISTRY
 CN 4,17-Dioxabicyclo[14.1.0]heptadecane-5,9-dione,
 7,11-dihydroxy-3,8,8,10,12-
 pentamethyl-3-[(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-,
 (1S,3S,7S,10R,11S,12S,16R)- (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C27 H41 N O6 S
 SR CA
 LC STN Files: CA, CAPLUS

Absolute stereochemistry.
 Double bond geometry as shown.

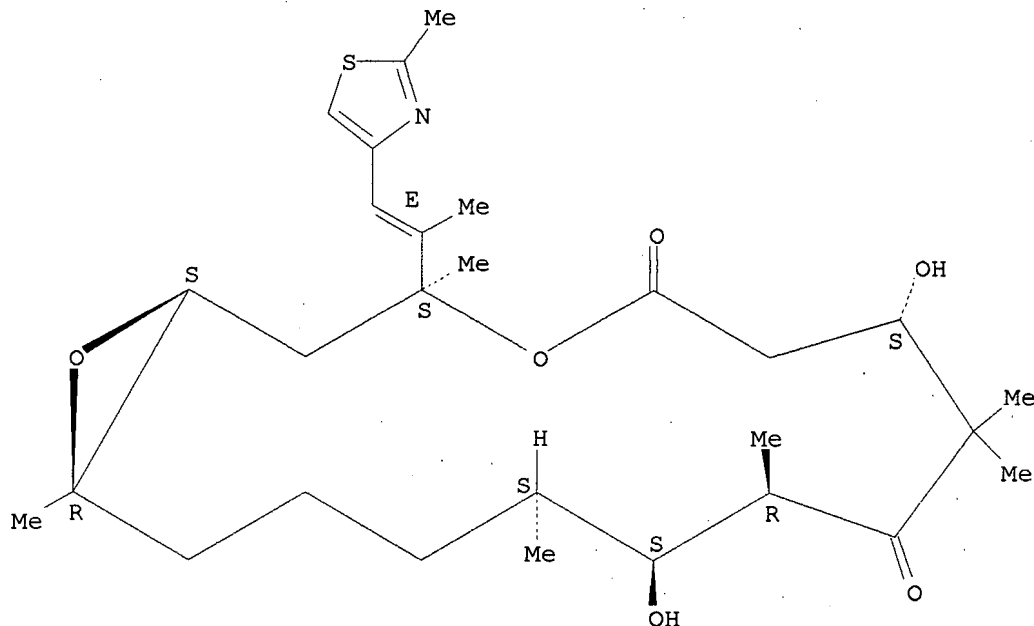


1 REFERENCES IN FILE CA (1967 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 48 OF 61 REGISTRY COPYRIGHT 1999 ACS
 RN **219989-77-2** REGISTRY
 CN 4,17-Dioxabicyclo[14.1.0]heptadecane-5,9-dione, 7,11-dihydroxy-
 3,8,8,10,12,16-hexamethyl-3-[(1E)-1-methyl-2-(2-methyl-4-
 thiazolyl)ethenyl]-, (1S,3S,7S,10R,11S,12S,16R)- (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C28 H43 N O6 S
 SR CA
 LC STN Files: CA, CAPLUS

Absolute stereochemistry.
Double bond geometry as shown.

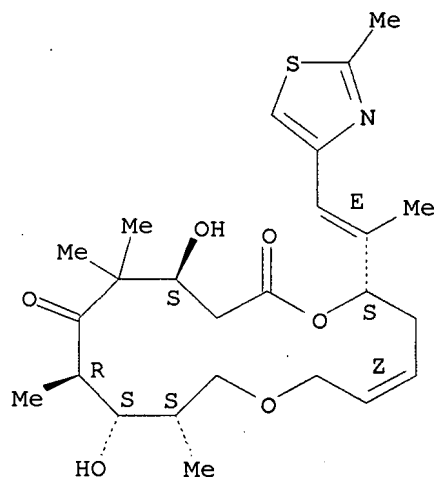


1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 49 OF 61 REGISTRY COPYRIGHT 1999 ACS
RN **219989-76-1** REGISTRY
CN 1,7-Dioxacyclohexadec-3-ene-8,12-dione, 10,14-dihydroxy-11,11,13,15-tetramethyl-6-[(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-, (3Z,6S,10S,13R,14S,15S)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C25 H37 N O6 S
SR CA
LC STN Files: CA, CAPLUS

Absolute stereochemistry.
Double bond geometry as shown.

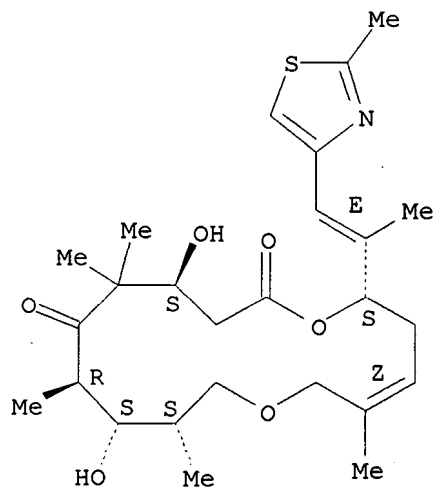


1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 50 OF 61 REGISTRY COPYRIGHT 1999 ACS
RN **219989-75-0** REGISTRY
CN 1,7-Dioxacyclohexadec-3-ene-8,12-dione, 10,14-dihydroxy-3,11,11,13,15-pentamethyl-6-[(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-, (3Z,6S,10S,13R,14S,15S)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C26 H39 N O6 S
SR CA
LC STN Files: CA, CAPLUS

Absolute stereochemistry.
Double bond geometry as shown.

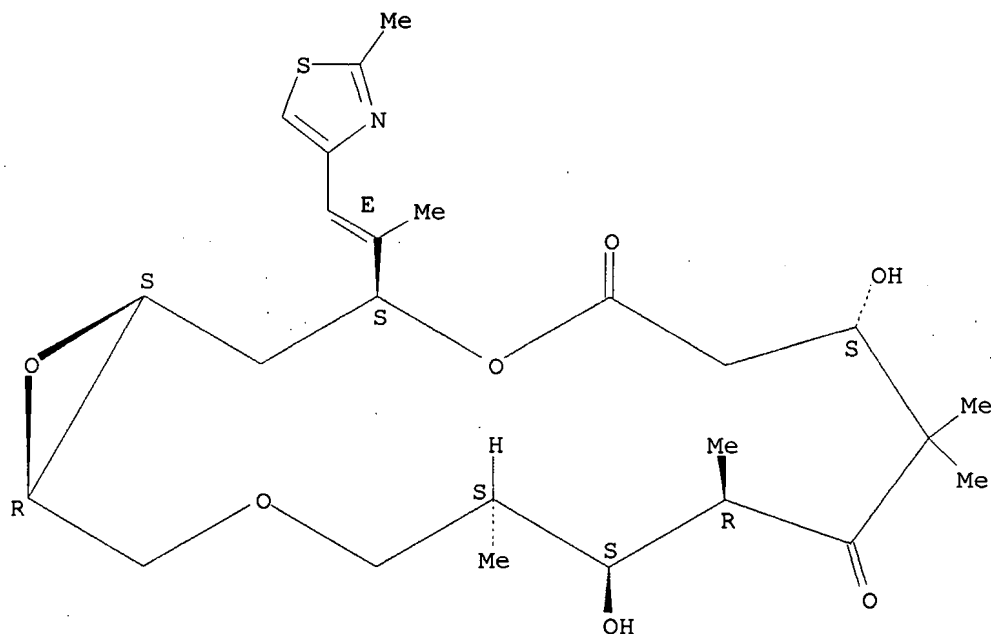


1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 51 OF 61 REGISTRY COPYRIGHT 1999 ACS
 RN **219989-74-9** REGISTRY
 CN 3,13,17-Trioxabicyclo[14.1.0]heptadecane-8,12-dione, 6,10-dihydroxy-
 5,7,9,9-tetramethyl-14-[(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-,
 (1R,5S,6S,7R,10S,14S,16S)- (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C25 H37 N O7 S
 SR CA
 LC STN Files: CA, CAPLUS

Absolute stereochemistry.
 Double bond geometry as shown.



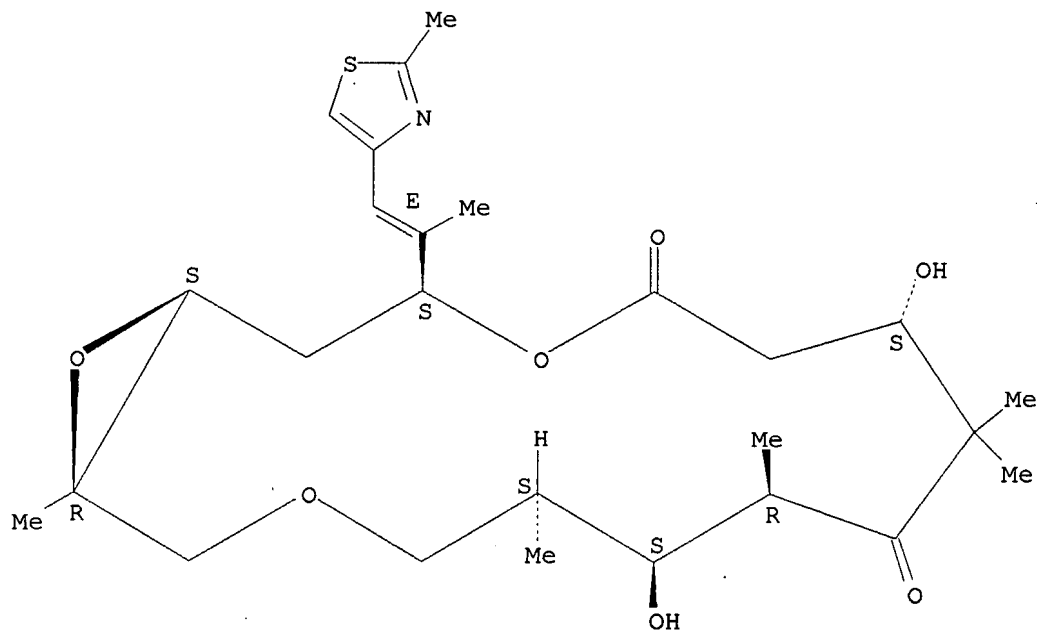
1 REFERENCES IN FILE CA (1967 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 52 OF 61 REGISTRY COPYRIGHT 1999 ACS
 RN **219989-73-8** REGISTRY
 CN 3,13,17-Trioxabicyclo[14.1.0]heptadecane-8,12-dione, 6,10-dihydroxy-
 1,5,7,9,9-pentamethyl-14-[(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-,
 (1R,5S,6S,7R,10S,14S,16S)- (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C26 H39 N O7 S
 SR CA
 LC STN Files: CA, CAPLUS

Absolute stereochemistry.

Double bond geometry as shown.



1 REFERENCES IN FILE CA (1967 TO DATE)

1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 53 OF 61 REGISTRY COPYRIGHT 1999 ACS

RN 219989-72-7 REGISTRY

CN 1,8-Dioxacyclohexadec-4-ene-9,13-dione, 11,15-dihydroxy-12,12,14,16-tetramethyl-7-[(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-, (4Z,7S,11S,14R,15R,16R)- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

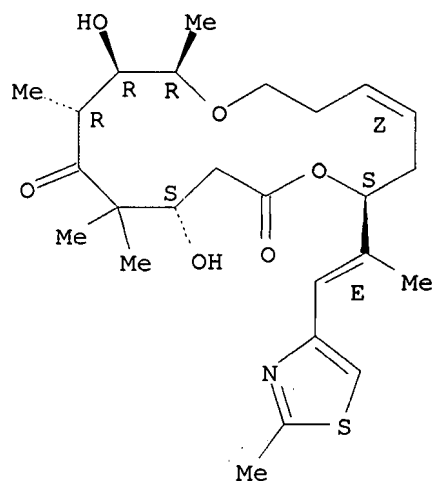
MF C25 H37 N O6 S

SR CA

LC STN Files: CA, CAPLUS

Absolute stereochemistry.

Double bond geometry as shown.

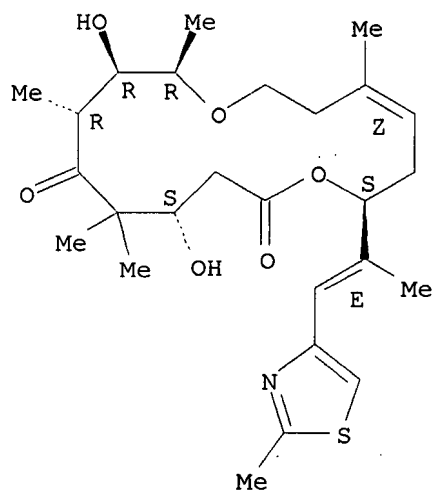


1 REFERENCES IN FILE CA (1967 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 54 OF 61 REGISTRY COPYRIGHT 1999 ACS
 RN **219989-71-6** REGISTRY
 CN 1,8-Dioxacyclohexadec-4-ene-9,13-dione, 11,15-dihydroxy-4,12,12,14,16-pentamethyl-7-[(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-, (4Z,7S,11S,14R,15R,16R)- (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C26 H39 N O6 S
 SR CA
 LC STN Files: CA, CAPLUS

Absolute stereochemistry.
 Double bond geometry as shown.



1 REFERENCES IN FILE CA (1967 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 55 OF 61 REGISTRY COPYRIGHT 1999 ACS

RN **219989-70-5** REGISTRY

CN 4,13,17-Trioxabicyclo[14.1.0]heptadecane-5,9-dione, 7,11-dihydroxy-8,8,10,12-tetramethyl-3-[(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-, (1S,3S,7S,10R,11R,12R,16R)- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

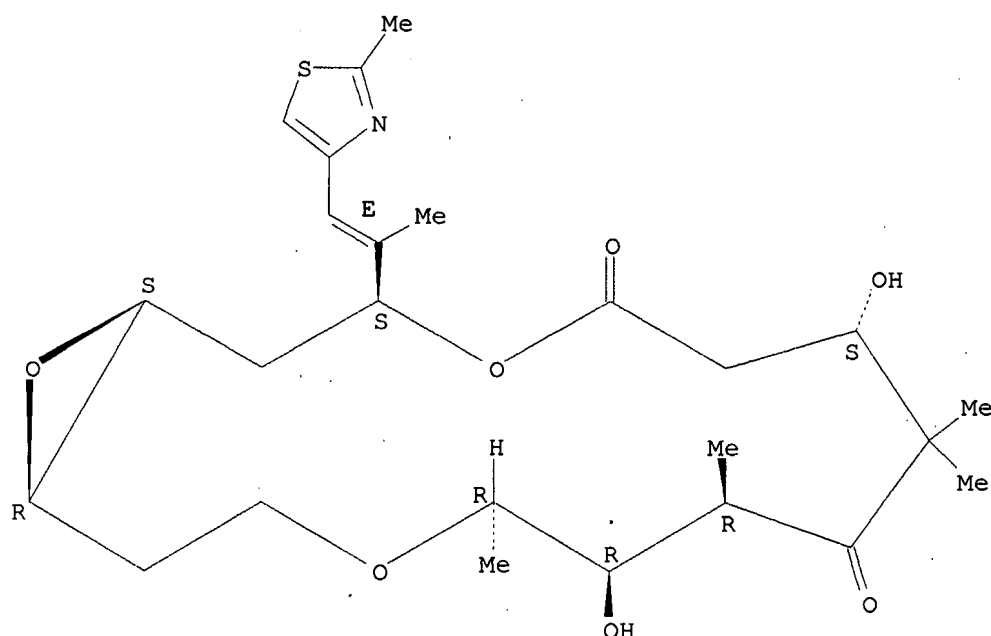
MF C25 H37 N O7 S

SR CA

LC STN Files: CA, CAPLUS

Absolute stereochemistry.

Double bond geometry as shown.



1 REFERENCES IN FILE CA (1967 TO DATE)

1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 56 OF 61 REGISTRY COPYRIGHT 1999 ACS

RN **219989-69-2** REGISTRY

CN 4,13,17-Trioxabicyclo[14.1.0]heptadecane-5,9-dione, 7,11-dihydroxy-

8,8,10,12,16-pentamethyl-3-[(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-, (1S,3S,7S,10R,11R,12R,16R)- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

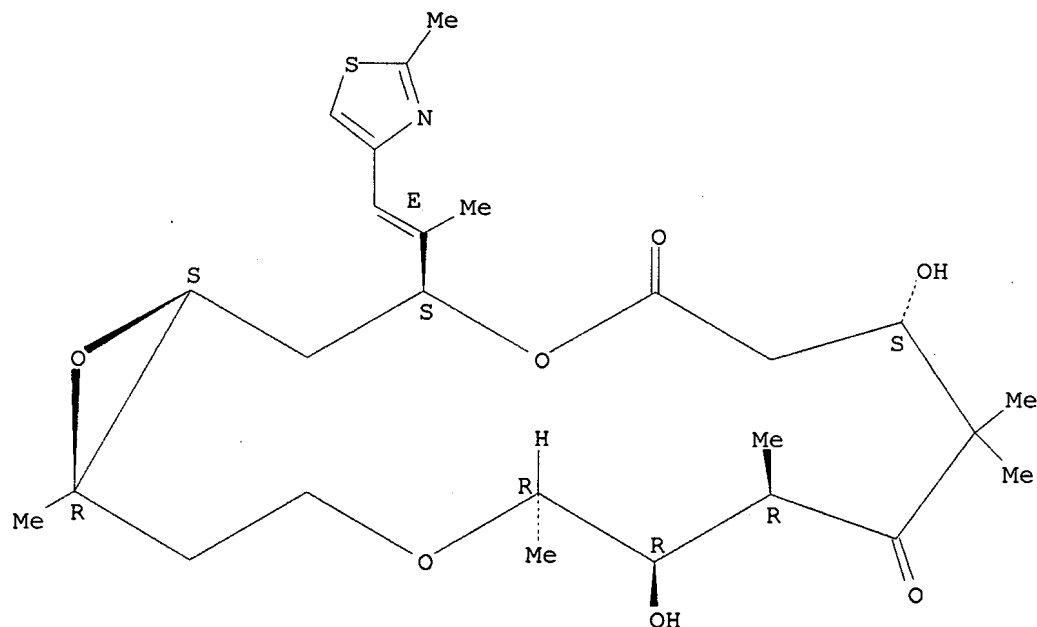
MF C26 H39 N O7 S

SR CA

LC STN Files: CA, CAPLUS

Absolute stereochemistry.

Double bond geometry as shown.



1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139205

L17 ANSWER 57 OF 61 REGISTRY COPYRIGHT 1999 ACS

RN 208518-52-9 REGISTRY

CN 4,17-Dioxabicyclo[14.1.0]heptadecane-5,9-dione, 7,11-dihydroxy-3-[(1E)-2-

[2-(hydroxymethyl)-4-thiazolyl]-1-methylethenyl]-8,8,10,12,16-pentamethyl-, (1R,3S,7S,10R,11S,12S,16S)- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN Epothilone F

FS STEREOSEARCH

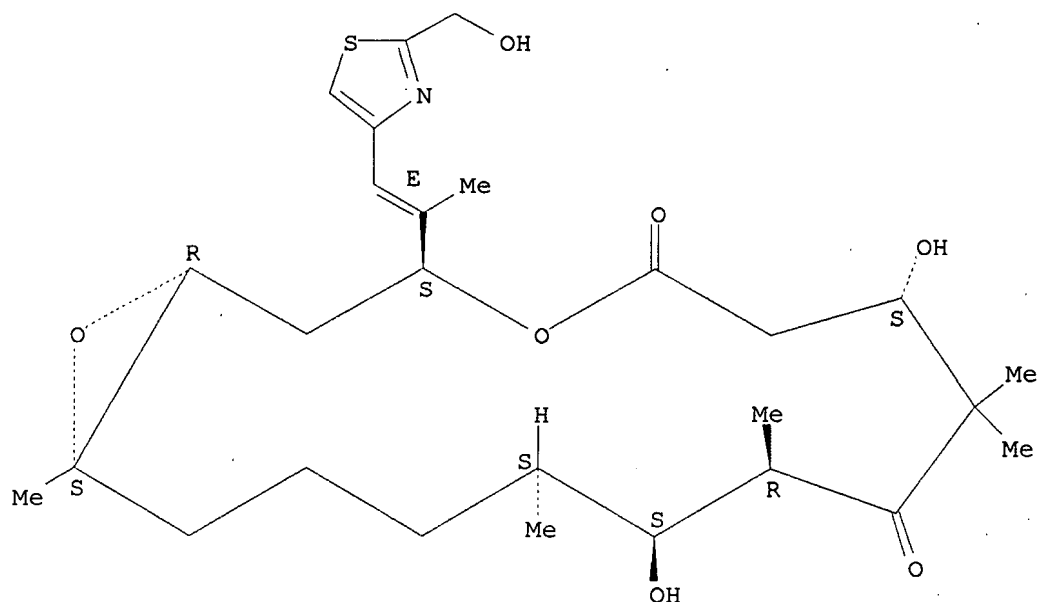
MF C27 H41 N O7 S

SR CA

LC STN Files: CA, CAPLUS

Absolute stereochemistry.

Double bond geometry as shown.



3 REFERENCES IN FILE CA (1967 TO DATE)
 3 REFERENCES IN FILE CAPLUS (1967 TO DATE)

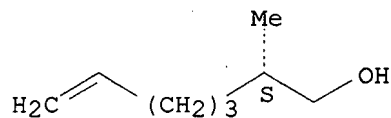
REFERENCE 1: 130:139205

REFERENCE 2: 129:216463

REFERENCE 3: 129:53436

L17 ANSWER 58 OF 61 REGISTRY COPYRIGHT 1999 ACS
 RN 193071-52-2 REGISTRY
 CN 6-Hepten-1-ol, 2-methyl-, (2S)- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN 6-Hepten-1-ol, 2-methyl-, (S)-
 FS STEREOSEARCH
 MF C8 H16 O
 SR CA
 LC STN Files: CA, CAPLUS, CASREACT

Absolute stereochemistry. Rotation (-).



6 REFERENCES IN FILE CA (1967 TO DATE)
 6 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:168137

REFERENCE 2: 130:139205

REFERENCE 3: 129:316067

REFERENCE 4: 129:81625

REFERENCE 5: 128:217229

REFERENCE 6: 127:149021

L17 ANSWER 59 OF 61 REGISTRY COPYRIGHT 1999 ACS

RN **186692-73-9** REGISTRY

CN Oxacyclohexadec-13-ene-2,6-dione, 4,8-dihydroxy-5,5,7,9-tetramethyl-16-[(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-, (4S,7R,8S,9S,13Z,16S)-(9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Oxacyclohexadec-13-ene-2,6-dione, 4,8-dihydroxy-5,5,7,9-tetramethyl-16-[1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-, [4S-[4R*,7S*,8R*,9R*,13Z,16R*(E)]]-

OTHER NAMES:

CN (-)-Deoxyepothilone A

CN (-)-Desoxyepothilone A

CN Desoxyepothilone A

CN Epothilone C

FS STEREOSEARCH

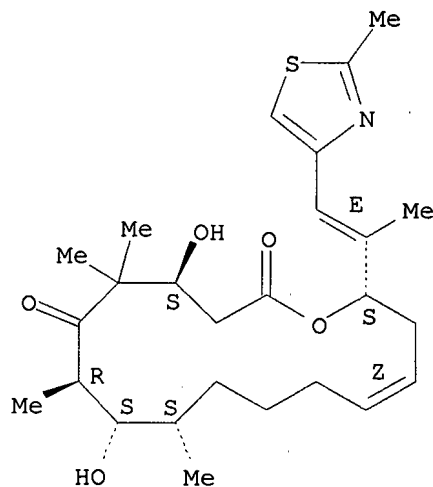
MF C26 H39 N O5 S

SR CA

LC STN Files: BIOSIS, CA, CAPLUS, CASREACT, TOXLIT

Absolute stereochemistry. Rotation (-).

Double bond geometry as shown.



27 REFERENCES IN FILE CA (1967 TO DATE)

1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

27 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:153488

REFERENCE 2: 130:139205

REFERENCE 3: 130:124934

REFERENCE 4: 130:95407

REFERENCE 5: 130:33009

REFERENCE 6: 130:29213

REFERENCE 7: 129:343364

REFERENCE 8: 129:81625

REFERENCE 9: 129:53436

REFERENCE 10: 128:252599

L17 ANSWER 60 OF 61 REGISTRY COPYRIGHT 1999 ACS

RN **152044-54-7** REGISTRY

CN 4,17-Dioxabicyclo[14.1.0]heptadecane-5,9-dione, 7,11-dihydroxy-

8,8,10,12,16-pentamethyl-3-[(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-
, (1S,3S,7S,10R,11S,12S,16R)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 4,17-Dioxabicyclo[14.1.0]heptadecane-5,9-dione, 7,11-dihydroxy-
8,8,10,12,16-pentamethyl-3-[1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-,
[1S-[1R*,3R*(E),7R*,10S*,11R*,12R*,16S*]]-

OTHER NAMES:

CN (-)-Epothilone B

CN Epothilone B

FS STEREOSEARCH

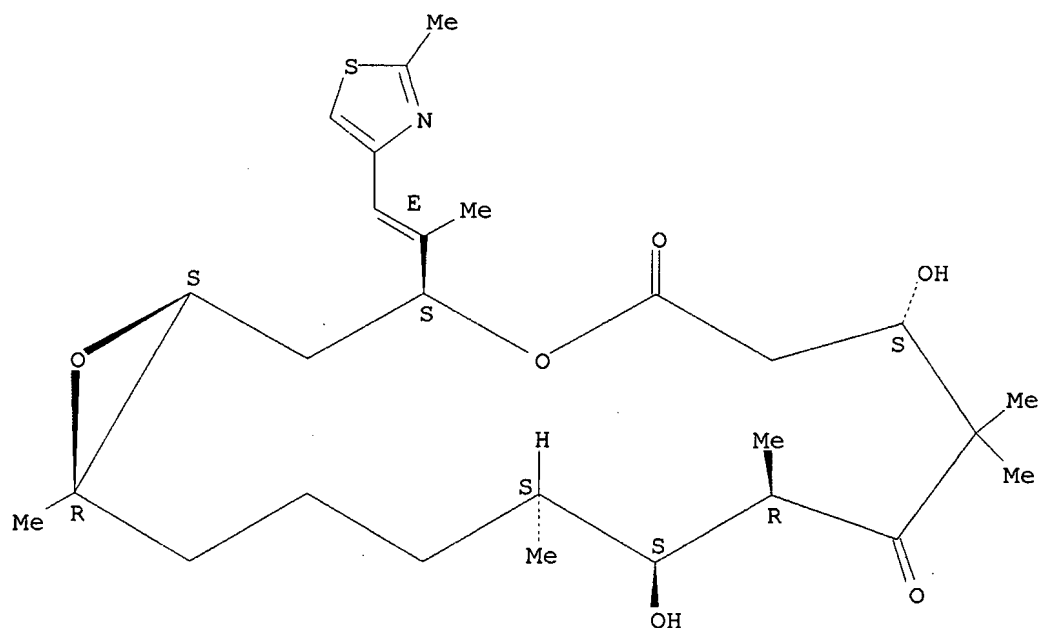
MF C27 H41 N O6 S

SR CA

LC STN Files: ADISINSIGHT, BIOBUSINESS, BIOSIS, CA, CAPLUS, CASREACT, CEN,
CIN, DRUGUPDATES, EMBASE, MRCK*, PHAR, PROMT, TOXLIT
(*File contains numerically searchable property data)

Absolute stereochemistry. Rotation (-).

Double bond geometry as shown.



51 REFERENCES IN FILE CA (1967 TO DATE)
 3 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 52 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:242352
 REFERENCE 2: 130:209528
 REFERENCE 3: 130:168162
 REFERENCE 4: 130:168137
 REFERENCE 5: 130:139206
 REFERENCE 6: 130:139205
 REFERENCE 7: 130:133790
 REFERENCE 8: 130:124934
 REFERENCE 9: 130:95407
 REFERENCE 10: 130:81349

L17 ANSWER 61 OF 61 REGISTRY COPYRIGHT 1999 ACS

RN **152044-53-6** REGISTRY

CN 4,17-Dioxabicyclo[14.1.0]heptadecane-5,9-dione, 7,11-dihydroxy-8,8,10,12-tetramethyl-3-[(1E)-1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-, (1R,3R,7R,10S,11R,12R,16S)-rel- (9CI) (CA INDEX NAME)

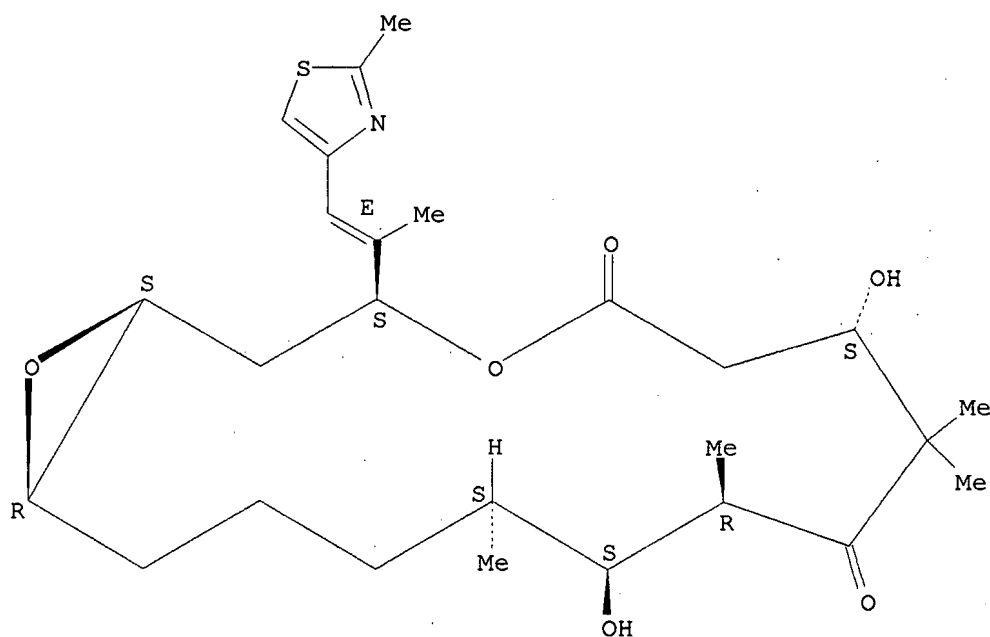
OTHER CA INDEX NAMES:

CN 4,17-Dioxabicyclo[14.1.0]heptadecane-5,9-dione, 7,11-dihydroxy-8,8,10,12-tetramethyl-3-[1-methyl-2-(2-methyl-4-thiazolyl)ethenyl]-, [1R*,3R*(E),7R*,10S*,11R*,12R*,16S*]-

OTHER NAMES:

CN (-)-Epothilone A
 CN Epothilone A
 FS STEREOSEARCH
 DR **186692-57-9**
 MF C26 H39 N O6 S
 SR CA
 LC STN Files: ADISINSIGHT, BIOBUSINESS, BIOSIS, CA, CAPLUS, CASREACT, CEN,
 CIN, DRUGUPDATES, EMBASE, MRCK*, PHAR, PROMT, TOXLIT
 (*File contains numerically searchable property data)

Absolute stereochemistry. Rotation (-).
 Double bond geometry as shown.



68 REFERENCES IN FILE CA (1967 TO DATE)
 6 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 68 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:242352
 REFERENCE 2: 130:209528
 REFERENCE 3: 130:168163
 REFERENCE 4: 130:168162
 REFERENCE 5: 130:168137
 REFERENCE 6: 130:168136
 REFERENCE 7: 130:153488
 REFERENCE 8: 130:139206

REFERENCE 9: 130:139205

REFERENCE 10: 130:124934

=> log y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

92.71

109.76

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

SINCE FILE

TOTAL

ENTRY

SESSION

CA SUBSCRIBER PRICE

0.00

-0.54

STN INTERNATIONAL LOGOFF AT 11:51:59 ON 10 JUN 1999